
Common Record Layout

VOLUME II SECTION



This section provides the Common Record layout table, which lists the valid tags that can be used in XML Schema version 4.0a as well as their valid values. Additionally, this section provides standards for the physical layout of the Common Record XML Document file. Standards on the physical layout of the Common Record XML Document file are required to ensure all systems transmitting or processing an instance of the file can do so without encountering physical constraint errors.

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Introduction

This section provides the Common Record layout table, which lists block information grouped according to the following column headings:

- Field Number - Lists the Common Record field number
- COD Data Field – Contains the Common Record 2014-2015 tag name (Schema version 4.0a) and a description
- Minimum Length – Specifies the minimum length of the element
- Maximum Length – Specifies the maximum length of the element
- Nillable – Specifies whether or not the tag is nillable
- Data Type – Specifies the type of field (e.g. date, integer, string, boolean, etc.)
- Field Type – Specifies whether the field is a simple or complex element
- Complex Element Sequence – Specifies in which complex element and what order the tag is required to be submitted

For example: <DLSubsidized> (5th element) means that the tag is the 5th possible tag in the DLSubsidized award block.

It may not always be the 5th tag submitted, depending on whether the tags above it are required or optional but the tag will always come after tags 1, 2, 3, and 4 and before any tags listed as 6 or higher.

- Valid Field Values – Describes the acceptable content for a given Common Record element in order to pass XML schema validation
- Business Rules – Describes the acceptable content for a given Common Record element in order to pass various business rules

In addition to the main CommonRecord4.0a.xsd schema document there is also a supplemental XSD schema CommonRecord4.0a-VR.xsd document. This document is used to define certain value types called out within the XSD and the value ranges that are associated with them. For example in the main XSD schema document there is a type of value called LargeCurrencyType. Instead of redefining this type each time it exists in the XSD the VR document is used to define the type in each instance. In the VR the type appears as:

```
<xsd:simpleType name="LargeCurrencyType">
  <xsd:restriction base="xsd:decimal">
    <xsd:minInclusive value="0"/>
    <xsd:maxInclusive value="999999999999.99"/>
  </xsd:restriction>
</xsd:simpleType>
```

Required Fields

Refer to the *Minimum Data Elements Required for Document Processing* topic in *Volume II, Section 1 – Implementation Guide* for more information.

A brief note on Required vs. Optional tags in the XSD schema. Next to each complex or simple element in the XSD are additional details regarding if the element is required or optional. If minOccurs="0" is next to the element, then that complex or simple element is optional. If minOccurs="0" is not next to the element, then that complex or simple element is required (also note that it is possible for elements to have maxOccurs="#", in this case the element can only occur the specified number of times per block). For instance, the Transmission

Data element is required and is listed as follows:

```
<xsd:element name="TransmissionData">
```

However, the ReportedFinancialSummary element is optional:

```
<xsd:element name="ReportedFinancialSummary" type="cod:ReportedFinancialSummaryType" minOccurs="0"
maxOccurs="120"/>
```

The ReportedFinancialSummary complex element is optional; however, if it is included, certain elements that pertain to the ReportedFinancialSummary type are required and some are optional (all complex elements within the Common Record have similar rules):

```
<xsd:complexType name="ReportedFinancialSummaryType">
  <xsd:sequence>
    <xsd:element name="FinancialAwardType" type="cod:FinancialAwards"/>
    <xsd:element name="FinancialAwardYear" type="xsd:gYear"/>
    <xsd:element name="TotalCount" type="cod:TotalCountType"/>
    <xsd:element name="TotalReportedAward" type="cod:LargeCurrencyType" minOccurs="0"/>
    <xsd:element name="TotalReportedDisbursement" type="cod:LargeCurrencyType"
      minOccurs="0"/>
  </xsd:sequence>
</xsd:complexType>
```

The intent of this Technical Reference is to describe the purpose and use of the COD Process and the Common Record. XML Standards are not presented here and should be obtained from other sources. The following is a representation of the Common Record content, for example, data elements, valid values and maximum field lengths. It does not represent the physical layout of the data transmission. The layout is depicted in a separate document, the XML schema.

| Schema Version | Status | Schema Name |
|----------------|--------------------|---|
| 2.0e | Retired April 2014 | NA |
| 3.0a | Retired April 2014 | NA |
| 3.0b | Retired April 2014 | NA |
| 3.0c | Retired April 2014 | NA |
| 3.0d | Active | CommonRecord3.0d.xsd CommonRecord3.0d-VR.xsd |
| 3.0e | Active | CommonRecord3.0e.xsd CommonRecord3.0e-VR.xsd |
| 4.0a | Active | CommonRecord4.0a.xsd CommonRecord4.0a-VR.xsd |

Schema Versions with Current Status

Beginning in April 2014, schools must use Version 4.0a of the Common Record XML schema for the 2014-2015 Award Year.

Also beginning in April 2014, COD will retire schema versions 3.0c, 3.0b, 3.0a, and 2.0e of the Common Record XML schema.

The Common Record Layout lists elements in block sequence. A general rule regarding sequence of data within blocks, and within complex elements: the start and end data tags and their context must be presented on the XML document within the block's tags or the complex element tags to which they belong. The sequence of the data within that block or element is dictated by the sequence of the data tags presented in the 'Block Sequence' column of this document and further shown in the XML schema. For example, if a complex element has ten simple elements within it, those ten elements must occur in the same sequence as listed numerically below according to their 'Block Sequence' and depicted in the XML schema. If there is any discrepancy between the information presented here and the information presented in the XML schema, the XML Schema should be considered as the correct source for the information.

DLGraduate PLUS Block

The Common Record XML Schema 4.0a includes a DL Graduate PLUS Block. This block is reserved for future use and will not be used for processing. As such, schools should not use the DL Graduate PLUS Block for Direct PLUS Loans made to eligible graduate and professional students.

Full Schema Enforcement

With the April 2014 release COD will perform full Common Record schema validation on all incoming Common Record batches. This full schema enforcement will pertain to all valid schema versions as of April 2014. These valid schema versions include 3.0d, 3.0e, and 4.0a. In the past exceptions have been made to allow certain invalid XML schema files to pass into the COD system. This will no longer be the case and batches with that do not pass full schema validation will not be processed by the COD system.

This means that all Common Record batches submitted to COD must follow exactly the Common Record XML schema outlined in one of the below documents.

If the batch specifies that it has been sent in the 3.0d schema version then the file must follow the schema presented in the following XSD documents:

CommonRecord3.0d.xsd
CommonRecord3.0d-VR.xsd

If the batch specifies that it has been sent in the 3.0e schema version then the file must follow the schema presented in the following XSD documents:

CommonRecord3.0e.xsd
CommonRecord3.0e-VR.xsd

If the batch specifies that it has been sent in the 4.0a schema version then the file must follow the schema presented in the following XSD documents:

CommonRecord4.0a.xsd
CommonRecord4.0a-VR.xsd

*Common Record batches specify their schema version using the <CommonRecord> namespace tag. See table below for an example of the proper 4.0a version. Proper namespaces for 3.0d and 3.0e schema versions can be found in prior year Common Record Layout documents.

Schema Version 4.0a Common Record Layout

Beginning in April 2014, the COD System will be updated to support Schema version 4.0a. Schema 4.0a includes the addition of tags relating to the Subsidized Usage Limit Applies project along with tags reserved for future use.

System-Generated Responses

Beginning April 2014, all Common Record documents for the 2014-2015 Award Year and forward must be sent by schools and will be acknowledged by the COD System using COD Common Record XML Schema Version 4.0a. System-generated responses include the following:

- BN Booking Notification
- CO Credit Decision Override
- ND Negative Disbursement
- PS Payment to Servicing
- PN Promissory Note
- AT Agreement to Serve
- EC Entrance Counseling
- SP PLUS Application Acknowledgement
- SU Subsidized Usage

Changes to Response Block

Schema version 4.0a will include changes to the Response block for Student. The following tags have been added:

- <SubsidizedUsageLimitApplies>
- <SumActualSubUsagePeriods>
- <SumActualNonCredTeacherCertSubUsagePeriods>

Changes have also been made to the response block for DL. The following tags have been added:

- <CalculatedPublishedPgmLengthYears>
- <AnticipatedSubUsagePeriod>
- <ActualSubUsagePeriod>
- <AcademicYearLength>
- <LoanPeriodLength>
- <MaxSubEligibilityPeriod>
- <RemainingActualSubEligibilityPeriod>
- <RemainingAnticipatedSubEligibilityPeriod>
- <SumAnticipatedSubUsagePeriods>
- <AnticipatedNonCredTeacherCertSubUsagePeriod>
- <ActualNonCredTeacherCertSubUsagePeriod>
- <RemainingActualNonCredTeacherCertSubEligibilityPeriod>
- <RemainingAnticipatedNonCredTeacherCertSubEligibilityPeriod>
- <SumAnticipatedNonCredTeacherCertSubUsagePeriods>

Changes have also been made to the response block for Pell. These tags are reserved for future use. The following tags have been added:

- <AwardLinkedExpectedFamilyContribution>
- <NewExpectedFamilyContribution>
- <NewPellEligibility>
- <NewCPSPProcessDate>
- <LinkedCPSPProcessDate>
- <NewCPSTransactionNumber>
- <NewScheduledGrant>
- <IssuedDisbursementAmount>
- <LinkedPellEligibility>
- <ProfessionalJudgmentFlag>
- <NewDoDMatchFlag>
- <LinkedDoDMatchFlag>

Changes to DLLoanInformation Block

Schema version 4.0a will include changes to the DLLoanInformation block. The following tags have been added:

- <PublishedPgmLengthYears>
- <PublishedPgmLengthMonths>
- <PublishedPgmLengthWeeks>
- <WeeksProgramsAcademicYear>
- <SpecialPrograms>
- <ProgramCredentialLevel>

Changes to Disbursement Block

Schema version 4.0a will include changes to the Disbursement block for DL, Pell, and TEACH. The following tags have been added:

- <EnrollmentStatus>
- <ProgramCIPCode>

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Document Information

| Field # | COD Data Field | Min Length | Max Length | Nullable? | Data Type | Field Type | Complex Element Sequence | Valid Schema Values | Other COD Rules |
|---------|--|------------|------------|-----------|-----------|--------------------------------|--|---|--|
| 1 | <CommonRecord xmlns=" " > Common Record: The root element for the document. | NA | NA | No | NA | Complex Element with Attribute | 1st element in document | <CommonRecord xmlns="http://www.ed.gov/FSA/COD/2014/v4.0a" xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance" xsi:schemaLocation="http://www.ed.gov/FSA/COD/2014/v4.0a CommonRecord4.0a.xsd"> | <p>The attribute: "xmlns", and its value: http://www.ed.gov/FSA/COD/2014/v4.0a, are together used to indicate the namespace of the elements in the XML document. The namespace convention of COD incorporates the schema version indicator. The version indicator is the "/v4.0a" component of the namespace. When schema updates are made, the version indicator must reflect the update (e.g., "/v4.0a"). This attribute and value are required on all transmissions.</p> <p>The namespace must be used exactly as it appears in the Valid Schema Values column.</p> |
| 2 | <TransmissionData> TransmissionData: Nested immediately below the Common Record element, it contains the DocumentID, CreatedDateTime, Source, Destination, Software, and FullResponseCode | NA | NA | NA | NA | Complex Element | Within <CommonRecord> block, 1st element | NA | NA |
| 3 | <DocumentID> Document ID: The Date and Time stamp with the Source Entity ID. This tag maps to the Pell Batch ID and the Direct Loan Origination Batch Identifier, the Disbursement Batch Number, and the Change Batch Identifier | 30 | 30 | No | String | Simple Element | Within <TransmissionData> block, 1st element | CCYY-MM-DDTHH:mm:ss.ff99999999 | <p>Submitting a DocumentID that is already in the system will result in a 003 batch level reject.</p> <p>Once initial information is submitted to COD, new content cannot overwrite the database.</p> |

Common Record Layout
Document Information

| Field # | COD Data Field | Min Length | Max Length | Nullable? | Data Type | Field Type | Complex Element Sequence | Valid Schema Values | Other COD Rules |
|---------|--|------------|------------|-----------|-----------|-----------------|--|------------------------|---|
| 4 | <CreatedDateTime> Created Date and Time: The Date and Time stamp when the document was created. | 0 | None | No | Date/Time | Simple Element | Within <TransmissionData> block, 2nd element | CCYY-MM-DDTHH:mm:ss.ff | For 2014-2015 awards, the valid date range is from 2014-01-01 to 2016-10-05. Submitting a CreatedDateTime that is in the future will result in a 006 batch level reject. Once initial information is submitted to COD, new content cannot overwrite the database. |
| 5 | <Source> Source: This element provides a logical grouping of elements related to Document Information. | NA | NA | NA | NA | Complex Element | Within <TransmissionData> block, 3rd element | NA | Once initial information is submitted to COD, new content cannot overwrite the database. |
| 6 | <Destination> Destination: This element provides a logical grouping of elements related to Document Information. | NA | NA | NA | NA | Complex Element | Within <TransmissionData> block, 4th element | NA | Once initial information is submitted to COD, new content cannot overwrite the database. |
| 7 | <Lender> <Guarantor> <School> <ThirdPartyServicer> <COD> <Other> Complex element containing the Routing ID simple element that identifies data exchange partner. | NA | NA | NA | NA | Complex Element | Within <Destination> block, 1st element Within <Source> block, 1st element | NA | |
| 8 | <RoutingID> Routing ID: Element containing the unique identifier for each data exchange partner. This identifier is used by a translator to produce related identifiers (i.e., OPE ID, Direct Loan School Code, Reporting Pell ID, DUNS number, etc). | 1 | 8 | No | String | Simple Element | <Lender> 1st element in block <Guarantor> 1st element in block <School> 1st element in block <ThirdPartyServicer> 1st element in block <COD> 1st element in block <Other> 1st element in block <ReportingSchool> 1st element in block <AttendedSchool> 1st element in block | 1 to 99999999 | Must be a valid unique identifier for each data exchange partner. COD will pad the Routing ID with leading 0's to reach 8 digits. The Routing ID of COD is 00000001. |

Common Record Layout
Entity Information

| Field # | COD Data Field | Min Length | Max Length | Nullable? | Data Type | Field Type | Complex Element Sequence | Valid Schema Values | Other COD Rules |
|---------|---|------------|------------|-----------|-----------|-----------------|--|---|--|
| 9 | <Software> Software: This element provides a logical grouping of elements related to Entity Information. | NA | NA | NA | NA | Complex Element | Within <TransmissionData> block, 5th element | NA | |
| 10 | <SoftwareProvider> Software Provider: This element indicates the software provider and product. Provider cannot be sent without the Version element. | 0 | 10 | No | String | Simple Element | Within <Software> block, 1st element | | Software provider defined |
| 11 | <SoftwareVersion> Software Version: This element indicates the software version number. | 0 | 6 | No | String | Simple Element | Within <Software> block, 2nd element | | Software version defined |
| 12 | <FullResponseCode> Full Response Code: This element provides a code allowing an override on Entity profile concerning the response document. | 1 | 1 | No | String | Simple Element | Within <TransmissionData> block, 6th element | Enumerated list, value must be: S, F,N, or M | Defaults to Standard Response if not included. S, N, M = Standard Response F = Full Response (standard plus original data) |

Entity Information

| Field # | COD Data Field | Min Length | Max Length | Nullable? | Data Type | Field Type | Complex Element Sequence | Valid Schema Values | Other COD Rules |
|---------|--|------------|------------|-----------|-----------|-----------------|--|--|---|
| 14 | <ReportedFinancialSummary> Reported Financial Summary: A complex element. This element provides a logical grouping of elements related to reported summary information. | NA | NA | NA | NA | Complex Element | <ReportingSchool> starting at 2, include an extra <ReportedFinancialSummary> block for each combination of Award Type and Year | NA | |
| 15 | <FinancialAwardType> Financial Award Type: This element indicates the award type. This tag is listed in the Reported Financial Summary and the Response Financial Summary complex elements. | NA | NA | No | String | Simple Element | <ReportedFinancialSummary> 1st element in block <ResponseFinancialSummary> 1st element in block | Must be one of the following values (enumerated list): Pell Academic Competitiveness Grant National SMART Grant TEACH DLSubsidized DLUnsubsidized DLPLUS Perkins* DLGraduatePLUS* – this is not a valid value for the Award Years 2006-2007 and forward Counseling* AlternativeLoan* FWSP* SEOG* * COD will accept the award type but will not process the record. COD will not return the award in the ReportingFinancialSummary complex element. | Once initial information is submitted to COD, new content cannot overwrite the database. |
| 16 | <FinancialAwardYear> Financial Award Year: This element indicates the year corresponding to awards. This tag is listed in the Reported Financial Summary and Response Financial Summary. | 4 | 4 | No | Year | Simple Element | <ReportedFinancialSummary> 2nd element in block <ResponseFinancialSummary> 2nd element in block | CCYY | Last year in cycle is used (i.e., 2015 corresponds to 2014-2015) Year > 2001 Once initial information is submitted to COD, new content cannot overwrite the database. |

Common Record Layout
Entity Information

| Field # | COD Data Field | Min Length | Max Length | Nullable? | Data Type | Field Type | Complex Element Sequence | Valid Schema Values | Other COD Rules |
|---------|---|------------|------------|-----------|-----------|----------------|---|---------------------|--|
| 17 | <TotalCount> Total Number of Awards: Total number of award tags in this document (can be duplicated). This information is summarized by award type by award year. This tag is listed in the Reported Financial Summary and the Response Financial Summary complex elements. | 1 | 9 | No | Integer | Simple Element | <ReportedFinancialSummary> 3rd element in block <ResponseFinancialSummary> > 3rd element in block | 0-999999999 | Once initial information is submitted to COD, new content cannot overwrite the database. |
| 18 | <TotalReportedAward> Total Award Amount Reported: The total dollar value for awards reported in this document. This information is summarized by award type by award year. This tag is listed in Reported Financial Summary and the Response Financial Summary complex elements. | 1 | 15 | No | Decimal | Simple Element | <ReportedFinancialSummary> 4th element in block <ResponseFinancialSummary> > 10th element in block | 0-99999999999.99 | Once initial information is submitted to COD, new content cannot overwrite the database. |
| 19 | <TotalReportedDisbursementt> Total Disbursement Amount Reported: The total dollar value reported in this document. For Direct Loan, this is the total gross disbursement amount. This information is summarized by award type by award year. This tag is listed in the Reported Financial Summary and the Response Financial Summary complex elements. | 1 | 15 | No | Decimal | Simple Element | <ReportedFinancialSummary> 5th element in block <ResponseFinancialSummary> > 11th element in block | 0-99999999999.99 | Once initial information is submitted to COD, new content cannot overwrite the database. |

Common Record Layout
Person Information

| Field # | COD Data Field | Min Length | Max Length | Nullable? | Data Type | Field Type | Complex Element Sequence | Valid Schema Values | Other COD Rules |
|---------|--|------------|------------|-----------|-----------|-----------------|--|---------------------|-----------------|
| 20 | <AttendedSchool> Attending School Entity Identification: A complex element. This element provides a logical grouping of elements related to Entity Information. | NA | NA | NA | NA | Complex Element | <ReportingSchool> starting after the last <ReportedFinancialSummary> block and continuing until all <AttendedSchool> blocks per <ReportingSchool> have been reported | NA | NA |

Person Information

| Field # | COD Data Field | Min Length | Max Length | Nullable? | Data Type | Field Type | Complex Element Sequence | Valid Schema Values | Other COD Rules |
|---------|---|------------|------------|-----------|-----------|-----------------|--|--|---|
| 22 | <Borrower> Borrower: A complex element that provides a logical grouping of elements related to the borrower. | NA | NA | NA | NA | Complex Element | <DLPLUS> 20th element in block | NA | NA |
| 23 | <Endorser> Endorser: A complex element that provides a logical grouping of elements related to the endorser. Note: this tag is not currently in use. | NA | NA | NA | NA | Complex Element | DLPLUS <Response> 16th element in block | NA | NA |
| 24 | <Index> Index: This element provides a logical grouping of elements related to indexing information, which includes the SSN, BirthDate and LastName elements. | NA | NA | NA | NA | Complex Element | <Student> 1st element in block <Borrower> 1st element in block | NA | NA |
| 25 | <PersonIdentifiers> Person Identifiers: This element provides a logical grouping of elements related to identification information. | NA | NA | NA | NA | Complex Element | <Student> 2nd element in block <Borrower> 2nd element in block | NA | NA |
| 26 | <SSN> Social Security Number: The person's current Social Security Number. This tag, in the PersonIdentifiers block, can be used to change the stored SSN. If the content of this tag is different when comparing the Index and PersonIdentifiers block then COD will update the stored value as the value in the PersonIdentifiers block. | 7 | 9 | No | String | Simple Element | <Index> 1st element in block <PersonIdentifiers> 1st element in block | Must follow one of the following 3 patterns: XXXXXXXX XXXXXXXX XXXXXXXX | Values ranging from 001010001 to 999999998 Values should not be submitted using dashes (-) |

Common Record Layout

Person Information

| Field # | COD Data Field | Min Length | Max Length | Nullable? | Data Type | Field Type | Complex Element Sequence | Valid Schema Values | Other COD Rules |
|---------|--|------------|------------|-----------|-----------|-----------------|---|--|--|
| 27 | <DriversLicense> Driver's License: This element provides a logical grouping of elements related to the Drivers License. | NA | NA | NA | NA | Complex Element | <PersonIdentifiers> 2nd element in block | NA | NA |
| 28 | <DriversLicenseState> Driver's License State: Attribute indicating the person's Driver's License State. | 2 | 2 | No | String | Simple Element | <DriversLicense> 1st element in block | Enumerated list provided within schema VR documentation. | NA |
| 29 | <DriversLicenseNumber> Driver's License Number: The person's Driver's License Number. | 0 | 20 | No | String | Simple Element | <DriversLicense> 2nd element in block | | The valid business rule values are: 0 to 9; Uppercase A to Z; Space(s); *(Asterisk); -(Dash) |
| 30 | <SchoolAssignedPersonID> School Assigned Person ID: This is an institutionally defined identification number for the student. | 0 | 20 | Yes | String | Simple Element | <PersonIdentifiers> 3rd element in block | | Institutionally defined. |
| 31 | <Birth> Birth: A complex element containing the BirthDate simple element. | NA | NA | NA | NA | Complex Element | <Student> 3rd element in block <Borrower> 3rd element in block | NA | NA |
| 32 | <BirthDate> Birth Date: The person's current Date of Birth. This tag, in the Birth block, can be used to change the stored Date of Birth. If the content of this tag is different when comparing the Index and Birth block then COD will update the stored value as the value in the Birth block. | 10 | 10 | No | Date | Simple Element | <Index> 2nd element in block <Birth> 1st element in block | CCYY-MM-DD | 1915-01-01 to 2006-12-31 |
| 33 | <Name> Name: This element provides a logical grouping of elements related to name information. | NA | NA | NA | NA | Complex Element | <Student> 4th element in block <Borrower> 4th element in block | NA | NA |

Common Record Layout
Person Information

| Field # | COD Data Field | Min Length | Max Length | Nullable? | Data Type | Field Type | Complex Element Sequence | Valid Schema Values | Other COD Rules |
|---------|---|------------|------------|-----------|-----------|-----------------|---|---------------------|--|
| 34 | <FirstName> First Name: The person's first name. This basic component specifies the name given to a person at birth, baptism, or another naming ceremony, or through legal change. | 0 | 12 | Yes | String | Simple Element | <Name> 1st element in block | | The valid business rule values are: Uppercase A to Z; Space(s); .(period); '(apostrophe); -(dash) COD will strip characters other than the ones listed above. |
| 35 | <MiddleInitial> Middle Initial: The person's middle name at one character (middle initial). This basic component specifies a person's middle initial. | 0 | 1 | Yes | String | Simple Element | <Name> 2nd element in block | | The valid business rule values are: Uppercase A to Z COD will strip characters other than the ones listed above. |
| 36 | <LastName> Last Name: The person's current Last Name. This tag, in the Name block, can be used to change the stored Last Name. If the content of this tag is different when comparing the Index and Name block then COD will update the stored value as the value in the Name block. | 0 | 35 | Yes | String | Simple Element | <Index> 3rd element in block <Name> 3rd element in block | | Uppercase A to Z; Space(s); .(period); '(apostrophe); -(dash) COD will strip characters other than the ones listed above. |
| 37 | <Contacts> Contacts: This element provides a logical grouping of elements related to contact information. | NA | NA | NA | NA | Complex Element | <Student> 5th element in block <Borrower> 5th element in block | NA | |
| 38 | <PermanentAddress> Permanent Address: This element provides a logical grouping of elements related to Permanent Address information. | NA | NA | NA | NA | Complex Element | <Contacts> 1st element in block | NA | Note: This element is required for the Borrower on Direct Loan PLUS originations. |
| 39 | <TemporaryAddress> Temporary Address: This element provides a logical grouping of elements related to Temporary Address information. | NA | NA | NA | NA | Complex Element | <Contacts> 2nd element in block | NA | |

Common Record Layout
Person Information

| Field # | COD Data Field | Min Length | Max Length | Nullable? | Data Type | Field Type | Complex Element Sequence | Valid Schema Values | Other COD Rules |
|---------|--|------------|------------|-----------|-----------|----------------|--|---|---|
| 40 | <AddressLine> Address Line: A line of the person's address. There is a maximum occurrence of three address lines for this tag. The sequence of this tag maps to the person's first, second, and third lines of address. This basic component specifies the local delivery information such as street, building number, post office box, or apartment portion of a postal address. | 1 | 40 | No | String | Simple Element | <PermanentAddress> 1st element in block <TemporaryAddress> 1st element in block | Maximum of 3 appearances per block for this tag. | The valid business rule values are: 0 to 9 Uppercase A to Z; .(Period); '(Apostrophe); -(Dash); ,(Comma); #(Number); @(At); %(Percent or care of); &(Ampersand); /(Slash); Space(s) COD will strip characters other than the ones listed above. |
| 41 | <City> City: The person's city. | 2 | 30 | No | String | Simple Element | <PermanentAddress> 2nd element in block <TemporaryAddress> 2nd element in block | | The valid business rule values are: 0 to 9 Uppercase A to Z; .(Period); '(Apostrophe); -(Dash); ,(Comma); #(Number); @(At); %(Percent or care of); &(Ampersand); /(Slash); Space(s) COD will strip characters other than the ones listed above. |
| 42 | <StateProvinceCode> State/Province Code: The person's State or Province. This tag is required for a Domestic Address | 2 | 2 | No | String | Simple Element | <PermanentAddress> 3rd element in block <TemporaryAddress> 3rd element in block | Enumerated list provided within schema VR documentation. This tag is only used for domestic addresses. | |
| 43 | <PostalCode> Postal Code: The person's Postal Code (Zip Code). | 1 | 17 | No | String | Simple Element | <PermanentAddress> 4th element in block <TemporaryAddress> 4th element in block | | The valid business rule values are: 0 to 9; Uppercase A to Z COD will strip characters other than the ones listed above. |
| 45 | <CountryCode> Country Code: The person's country. This basic component specifies the ISO standard 3166-alpha 2 Country code for the address. This is required for an International Address. | 2 | 2 | No | String | Simple Element | <PermanentAddress> 5th element in block <TemporaryAddress> 5th element in block | Enumerated list provided within schema VR documentation. This tag is only used for foreign addresses. | |

Common Record Layout
Person Information

| Field # | COD Data Field | Min Length | Max Length | Nullable? | Data Type | Field Type | Complex Element Sequence | Valid Schema Values | Other COD Rules |
|---------|--|------------|------------|-----------|-----------|-----------------|---|--|--|
| 46 | <Phone> Phone: This is a complex element that provides a logical grouping to information related to the phone number. | NA | NA | NA | NA | Complex Element | <Contacts> 3rd element in block | | |
| 47 | <PhoneNumber> Phone Number: The person's phone number. There is a maximum occurrence of three phone numbers for this tag; however the COD System only stores the last occurrence of this tag. | 7 | 17 | Yes | String | Simple Element | <Phone> 1st element in block | Maximum of 3 appearances per block for this tag. | |
| 48 | <Email> Email: This is a complex element that provides a logical grouping to information related to the email address. | NA | NA | NA | NA | Complex Element | <Contacts> 4th element in block | NA | |
| 49 | <EmailAddress> Email Address: The person's email address. This basic component specifies the numbers, letters, and symbols used to identify an electronic mail (e-mail) user within the network to which the person or organization belongs. Follows the format of username@domain. | 0 | 128 | Yes | String | Simple Element | <Email> 1st element in block | | The valid business rule values are: Any valid keyboard character including an underscore; but not the pipe symbol or space. If the field is not blank, an @ and a "." (period) to the right of the @ are required and a valid character must exist prior to the "." (period) and after the "." (period). |
| 50 | <Citizenship> Citizenship: A complex element containing the CitizenshipStatusCode simple element | NA | NA | NA | NA | Complex Element | <Student> 6th element in block <Borrower> 6th element in block | NA | |

Common Record Layout

Person Information

| Field # | COD Data Field | Min Length | Max Length | Nullable? | Data Type | Field Type | Complex Element Sequence | Valid Schema Values | Other COD Rules |
|---------|--|------------|------------|-----------|-----------|-----------------|--|--|--|
| 51 | <CitizenshipStatusCode> Citizenship Status: The person's citizenship status. COD will pull student citizenship status from CPS for all award types except DL PLUS. For DL PLUS, there is an override field for student citizenship status to allow schools to report correction information from documentation located at the school. For DL PLUS for Parents: The Citizenship Status Code nested under the student tag indicates the status of the student. The Citizenship Status Code nested under the borrower tag indicates the status of the parent. | 1 | 1 | Yes | String | Simple Element | <Citizenship> 1st element in block 1, 2, or 3 | Enumerated value list, value must be one of the following: 1, 2, or 3 | For all award programs, this value must be equal to either 1 or 2. Note: COD will pull this value from CPS for all award types. Valid only from 2006-2007 through 2010-2011 for ACG and National SMART programs. This tag is required for borrower of a DLP award. Value definitions for tag: 1 = U.S. Citizen (or U.S. national) 2 = Eligible noncitizen 3 = Not eligible |
| 52 | <Note> Note: This complex element contains the School Note Message simple element | NA | NA | NA | NA | Complex Element | <Student> 7th element in block <Borrower> 7th element in block <DLSubsidized> 5th element in block <DLUnsubsidized> 5th element in block <DLPLUS> 5th element in block <Pell> 5th element in block <TEACH> 5th element in block <AcademicCompetitivenessGrant> 5th element in block <NationalSMARTGrant> 5th element in block <Disbursement> 6th element in block | NA | |
| 53 | <SchoolNoteMessage> School Note Message: This tag contains cross-reference information useful to the School. This tag is located in the Person, Award, and Disbursement complex elements of the Common Record. | 0 | 21 | Yes | String | Simple Element | <Note> 1st element in block | | |

Award Information

| Field # | COD Data Field | Min Length | Max Length | Nullable? | Data Type | Field Type | Complex Element Sequence | Valid Schema Values | Other COD Rules |
|---------|---|------------|------------|-----------|-----------|----------------|--|--|--|
| 55 | <OriginationFeePercent> Origination Fee Percent: The origination fee percent used for this record. | 1 | 7 | Yes | Decimal | Simple Element | <DLLoanInformation> 1st element in block | Value must be between 0 - 100 Maximum 7 total characters including decimal No more than 3 digits after the decimal | 1 for 1 percent 1.5 for 1.5 percent 2 for 2 percent 2.5 for 2.5 percent 3 for 3 percent 4 for 4 percent |
| 56 | <InterestRebatePercent> Interest Rebate Percent: The upfront interest rebate percentage for the disbursement. | 1 | 7 | Yes | Decimal | Simple Element | <DLLoanInformation> 2nd element in block | Value must be between 0 - 100 Maximum 7 total characters including decimal No more than 3 digits after the decimal | 1.5 = 1.5 percent 1 = 1.0 percent .5 = 0.5 percent |
| 57 | <PromissoryNotePrintCode> Promissory Note Print Code: The Promissory Note print option used for this record. Note: The COD System ignores the <PromissoryNotePrintCode> | 1 | 1 | Yes | String | Simple Element | <DLLoanInformation> 3rd element in block | Enumerated value list, value must be: S, R, Z, V, or O | Field is no longer processed by COD. |
| 58 | <DisclosureStatementPrintCode> Disclosure Statement Print Code: Indicates whether the school or COD will print the Disclosure Statement. The party (school or COD) who is responsible for mailing the Disclosure Statement is also responsible for printing and mailing the Plain Language Disclosure Statement. | 1 | 1 | Yes | String | Simple Element | <DLLoanInformation> 4th element in block | Enumerated value list, value must be: Y, R, or S | Value definitions for tag: Y = COD prints and sends to Borrower R = COD reprint S = School prints |

Common Record Layout
Award Information

| Field # | COD Data Field | Min Length | Max Length | Nullable? | Data Type | Field Type | Complex Element Sequence | Valid Schema Values | Other COD Rules |
|---------|---|------------|------------|-----------|-----------|----------------|---|--|---|
| 59 | <StudentLevelCode> Student Level Code: indicates the student's current academic level as defined by the Direct Loan, ACG, National SMART Grant, or TEACH Programs. | 1 | 1 | Yes | String | Simple Element | <DLLoanInformation> 5th element in block | Enumerated value list, value must be: 0, 1, 2, 3, 4, 5, 6, or 7 | For ACG, this value must be 0, 1 or 2. For National SMART, this value must be 3, 4 or 5. For PLUS loans made to parent borrowers, this value must be 0, 1, 2, 3, 4 or 5. For PLUS loans made to graduate/professional students, this value must be 6 or 7. For Subsidized, grade levels 6 and 7 are not valid if Award Begin Date is on or after 7/1/12 Note: Valid only from 2006-2007 through 2010-2011 for ACG and National SMART programs. Value definitions for tag: 0 = 1st year, undergraduate/never attended college; 1 = 1st year, undergraduate/attended college before; 2 = 2nd year undergraduate/sophomore; 3 = 3rd year undergraduate/junior; 4 = 4th year undergraduate/senior; 5 = 5th year/other undergraduate; 6 = 1st year graduate/professional; 7 = Continuing graduate/professional or beyond |
| 60 | <FinancialAwardBeginDate> Financial Award Begin Date: The date when classes begin for the specific period covered by aid. | 10 | 10 | Yes | Date | Simple Element | <DLLoanInformation> 6th element in block | CCYY-MM-DD | Cannot be prior to the student's academic year begin date On or before 2015-06-30 |
| 61 | <FinancialAwardEndDate> Financial Award End Date: The date when classes end for the specific period covered by aid. | 10 | 10 | Yes | Date | Simple Element | <DLLoanInformation> 7th element in block | CCYY-MM-DD | Cannot be after the student's academic year end date 2014-07-01 or after |
| 62 | <AcademicYearBeginDate> Academic Year Begin Date: The date the student's academic year starts at the school. | 10 | 10 | Yes | Date | Simple Element | <DLLoanInformation> 8th element in block | CCYY-MM-DD | On or before 2015-06-30 |

Common Record Layout
Award Information

| Field # | COD Data Field | Min Length | Max Length | Nullable? | Data Type | Field Type | Complex Element Sequence | Valid Schema Values | Other COD Rules |
|---------|---|------------|------------|-----------|-----------|----------------|---|--|--|
| 63 | <AcademicYearEndDate> Academic Year End Date: The date the student's academic year ends at the school. | 10 | 10 | Yes | Date | Simple Element | <DLLoanInformation> 9th element in block | CCYY-MM-DD | 2014-07-01 or after |
| 64 | <PublishedPgmLengthYears> Published Program Length Years: The published length (in years) of a program. | 1 | 7 | No | Decimal | Simple Element | <DLLoanInformation> 10th element in block | Value must be between 0-999.999 Maximum 7 total characters including decimal No more than 3 digits after the decimal | Only one of the following tags may be submitted: -PublishedPgmLengthYears -PublishedPgmLengthMonths -PublishedPgmLengthWeeks |
| 65 | <PublishedPgmLengthMonths> Published Program Length Months: The published length (in months) of a program. | 1 | 7 | No | Decimal | Simple Element | <DLLoanInformation> 11th element in block | Value must be between 0-999.999 Maximum 7 total characters including decimal No more than 3 digits after the decimal | Only one of the following tags may be submitted: -PublishedPgmLengthYears -PublishedPgmLengthMonths -PublishedPgmLengthWeeks |
| 66 | <PublishedPgmLengthWeeks> Published Program Length Weeks: The published length (in weeks) of a program. | 1 | 7 | No | Decimal | Simple Element | <DLLoanInformation> 12th element in block | Value must be between 0-999.999 Maximum 7 total characters including decimal No more than 3 digits after the decimal | Only one of the following tags may be submitted: -PublishedPgmLengthYears -PublishedPgmLengthMonths -PublishedPgmLengthWeeks |
| 67 | <WeeksProgramsAcademicYear> Weeks Programs Academic Year: Total number of weeks of instruction in the program's academic year. | 1 | 7 | No | Decimal | Simple Element | <DLLoanInformation> 13th element in block | Value must be between 0-999.999 Maximum 7 total characters including decimal No more than 3 digits after the decimal | This tag shall be required upon submission if either PublishedPgmLengthMonths or PublishedPgmLengthWeeks is submitted. This tag is also required when the <SpecialPrograms> tag is set to 'P'. See field number 103 for related Pell information. |

Common Record Layout
Award Information

| Field # | COD Data Field | Min Length | Max Length | Nillable? | Data Type | Field Type | Complex Element Sequence | Valid Schema Values | Other COD Rules |
|---------|---|------------|------------|-----------|-----------|----------------|---|----------------------------|---|
| 68 | <SpecialPrograms> Special Programs: Indicator of the special program type being covered by aid. | 1 | 1 | No | String | Simple Element | <DLLoanInformation> 14th element in block | | Values of SpecialPrograms are the following: A, B, N, P, T, or U A: TBD B: TBD N: Not Applicable P: Preparatory Coursework Graduate Professional Program T: Non-Credential Teacher Certification Program U: Preparatory Coursework Undergraduate Program |
| 69 | <ProgramCredentialLevel> Program Credential Level: The credential level of the program that is being covered by aid. | 1 | 2 | No | Integer | Simple Element | <DLLoanInformation> 15th element in block | Value must be between 0-99 | Values of ProgramCredentialLevel are the following: 1, 2, 3, 4, 5, 6, 7, 8, 99 1: Undergraduate certificate or diploma program 2: Associate's degree 3: Bachelor's degree 4: Post Baccalaureate certificate 5: Master's degree 6: Doctoral degree 7: First Professional degree 8: Graduate/professional certificate 99: Non-credential programs (preparatory coursework/teacher certification) |

Common Record Layout
Award Information

| Field # | COD Data Field | Min Length | Max Length | Nullable? | Data Type | Field Type | Complex Element Sequence | Valid Schema Values | Other COD Rules |
|---------|---|------------|------------|-----------|-----------|--------------------------------|---|--|---|
| 70 | <p> <Pell> <AcademicCompetitivenessGrant> <NationalSMARTGrant> <TEACH> <DLSubsidized> <DLUnsubsidized> <DLPLUS> <DLGraduatePLUS>* <FWSP>* <SEOG>* <Counseling>* </p> <p>A complex element. This element provides a logical grouping of elements related to award information.</p> <p>* COD will accept the award type but will not process the record.</p> | NA | NA | NA | NA | Complex Element with Attribute | <p><Student> this block comes somewhere after the <Note> block in Student, for DL loans it should be preceded by a <DLLoanInformation AwardKey = " "> block</p> | Required tag if award is to be reported in common record | <p>Note: ACG and National SMART programs are only valid from 2006-2007 through 2010-2011.</p> <p>Note: For DL Grad PLUS, this tag is not used for the Award Years 2006-2007 and forward. If erroneously submitted, no edits will be returned. Data will be ignored. Data will not be returned in response.</p> <p>Note: 2008-2009 ACG and National SMART funding is no longer available as of 9/30/2013. 2008-2009 student award and/or disbursement data for these two programs will no longer be accepted by COD as of 9/30/2013.</p> |
| 71 | <p><AwardKey></p> <p>Award Key: This tag references related award information.</p> | 1 | 2 | No | Integer | Simple Element | <p><DLSubsidized> 1st element in block</p> <p><DLUnsubsidized> 1st element in block</p> <p><DLPLUS> 1st element in block</p> <p><Pell> 1st element in block</p> <p><TEACH> 1st element in block</p> <p><AcademicCompetitivenessGrant> 1st element in block</p> <p><NationalSMARTGrant> 1st element in block</p> | Value must be between 1 - 99 | *Tag not in use for Pell, Teach, AcademicCompetitivenessGrant, and NationalSMARTGrant awards |
| 72 | <p><FinancialAwardYear></p> <p>Financial Award Year: Tag indicating the year corresponding to awards.</p> | 4 | 4 | No | Year | Simple Element | <p><DLSubsidized> 2nd element in block</p> <p><DLUnsubsidized> 2nd element in block</p> <p><DLPLUS> 2nd element in block</p> <p><Pell> 2nd element in block</p> <p><TEACH> 2nd element in block</p> <p><AcademicCompetitivenessGrant> 2nd element in block</p> <p><NationalSMARTGrant> 2nd element in block</p> | CCYY | List last year in cycle (i.e., 2015 for 2014-2015) |

Common Record Layout
Award Information

| Field # | COD Data Field | Min Length | Max Length | Nillable? | Data Type | Field Type | Complex Element Sequence | Valid Schema Values | Other COD Rules |
|---------|---|------------|------------|-----------|-----------|----------------|--|------------------------------|-----------------|
| 73 | <CPSTransactionNumber> CPS Transaction Number: Transaction number from eligible ISIR used to calculate award. | 1 | 2 | No | Integer | Simple Element | <DLSubsidized> 3rd element in block <DLUnsubsidized> 3rd element in block <DLPLUS> 3rd element in block <Pell> 3rd element in block <TEACH> 3rd element in block <AcademicCompetitivenessGrant> 3rd element in block <NationalSMARTGrant> 3rd element in block | Value must be between 1 - 99 | |

Common Record Layout
Award Information

| Field # | COD Data Field | Min Length | Max Length | Nullable? | Data Type | Field Type | Complex Element Sequence | Valid Schema Values | Other COD Rules |
|---------|---|------------|------------|-----------|-----------|----------------|--|--|---|
| 74 | <FinancialAwardAmount> Financial Award Amount: The total award amount that the student is eligible to receive as determined by the school. | 1 | 12 | Yes | Decimal | Simple Element | <DLSubsidized> 4th element in block <DLUnsubsidized> 4th element in block <DLPLUS> 4th element in block <Pell> 4th element in block <TEACH> 4th element in block <AcademicCompetitivenessGrant> 4th element in block <NationalSMARTGrant> 4th element in block | Value must be between 0 - 999999999.99 | Subsidized/Unsubsidized: Loan amount approved cannot be greater than the maximum annual loan limit amount: Pell: Award Amount for Entire School Year. The student's maximum Financial Award Amount is TBD for the 2014-2015 Award Year. Note: Final Pell Payment Schedule will be published at a future date for the 2014-2015 Award year. ACG: 1st Year (Grade Level 0 or 1): 750 2nd Year (Grade Level 2): 1,300 National SMART Grant: 3rd, 4th, or 5th Year (Grade Level 3, 4, 5): 4,000 TEACH Grant: Grade Levels 0-7: 4,000 Sub, Unsub– Refer to Performing Annual Loan Limit Edits topic in Volume II, Section 1 – Implementation Guide. PLUS: 99999.99 Note: Valid only from 2006-2007 through 2010-2011 for ACG and National SMART programs. |

Common Record Layout
Award Information

| Field # | COD Data Field | Min Length | Max Length | Nullable? | Data Type | Field Type | Complex Element Sequence | Valid Schema Values | Other COD Rules |
|---------|--|------------|------------|-----------|-----------|----------------|---|---|---|
| 75 | <DependencyStatusCode> Dependency Status Code: This element describes the dependency status of the student. | 1 | 1 | Yes | String | Simple Element | <DLSubsidized> 6th element in block <DLUnsubsidized> 6th element in block <DLPLUS> 6th element in block | Enumerated value list, value must be: I, or D | For PLUS loans made to parent borrowers, this value must be D. For PLUS loans made to graduate/professional students, this value must be I. Note: Dependency Status Code is only required for award years 2008-2009 and forward. Value definitions for tag: I = Independent D = Dependent |
| 76 | <EntranceCounseling> Entrance Counseling: This element indicates the type of counseling a borrower has completed. | NA | NA | Yes | Boolean | Simple Element | <DLSubsidized> 7th element in block <DLUnsubsidized> 7th element in block <DLPLUS> 7th element in block <TEACH> 11th element in block DLSubsidized, DLUnsubsidized, DLPLUS <Response> 13th element in block TEACH <Response> 17th element in block | Boolean, value must be: true false | true = School indicates borrower completed entrance counseling at their institution. false = School indicates borrower has not completed entrance counseling at their institution. Note: Will be returned when submitted in 3.0d (or higher) schema any AY. |
| 77 | <DefaultOverpayCode> Default Overpay Code: This element indicates the default/overaward information. Note: This tag is required for a PLUS borrower but is optional for the student on a Parent PLUS award. Note: As of July 2011, this field is also included in the PLUS Application Acknowledgement. | 1 | 1 | No | String | Simple Element | <DLSubsidized> 8th element in block <DLUnsubsidized> 8th element in block <DLPLUS> 8th element in block <Borrower> 8th element in block | Enumerated value list, value must be: Y, N, or Z | The Default Overpay Code nested under the student tag indicates the status of the student. The Default Overpay Code nested under the Borrower tag indicates the status of the parent. Value definitions for tag: Y = Yes N = No Z = Overridden by School |

Common Record Layout
Award Information

| Field # | COD Data Field | Min Length | Max Length | Nullable? | Data Type | Field Type | Complex Element Sequence | Valid Schema Values | Other COD Rules |
|---------|---|------------|------------|-----------|-----------|----------------|--|-------------------------------|---|
| 78 | <FinancialAwardNumber> Financial Award Number: Award identifier or Award Sequence Number (last three positions of the Financial Award ID). | 1 | 3 | No | Integer | Simple Element | <DLSubsidized> 9th element in block <DLUnsubsidized> 9th element in block <DLPLUS> 9th element in block <Pell> 6th element in block <TEACH> 6th element in block <AcademicCompetitivenessGrant> 6th element in block <NationalSMARTGrant> 6th element in block | Value must be between 1 - 999 | *Tag not in use for Pell For ACG and National SMART Grants: 0-999 Note: Valid only from 2006-2007 through 2010-2011 for ACG and National SMART programs. For Direct Loan Programs and TEACH: 1-999 |

Common Record Layout
Award Information

| Field # | COD Data Field | Min Length | Max Length | Nullable? | Data Type | Field Type | Complex Element Sequence | Valid Schema Values | Other COD Rules |
|---------|--|------------|------------|-----------|-----------|----------------|---|---------------------|--|
| 79 | <FinancialAwardID> Financial Award ID: Unique award identifier. | 0 | 21 | No | String | Simple Element | <DLSubsidized> 10th element in block <DLUnsubsidized> 10th element in block <DLPLUS> 10th element in block <Pell> 7th element in block <TEACH> 7th element in block <AcademicCompetitivenessGrant> 7th element in block <NationalSMARTGrant> 7th element in block | | *Tag not in use for Pell For Direct Loan: Student's Social Security Number: 001010001-999999998 Loan Type: S = Subsidized U = Unsubsidized P = PLUS for parent and graduate/professional borrowers Program Year: 14, for 2013-2014 School Code: X00000-X99999 where X = G or E Loan Sequence Number: 001-999 For ACG and National SMART: Student's Social Security Number: 001010001-999999998 Award Type: A = ACG, T = National SMART Award Year: 07-11, from 2006-2007 to 2010-2011 Pell School ID: 000000-999999 Award Sequence Number: 001-999 For TEACH Grant: Student's Social Security Number: 001010001-999999998 Award Type: H = TEACH Award Year: 14, for 2013-2014 First six digits of school OPEID: 000000-099990 Award Sequence Number: 001-999 Note: Valid values must be uppercase Note: Max length will be 21. Note: Valid only from 2006-2007 through 2010-2011 for ACG and National SMART programs. |
| 80 | <FinancialAwardCreateDate> Financial Award Create Date: the date the school created the award record. | 10 | 10 | Yes | Date | Simple Element | <DLSubsidized> 11th element in block <DLUnsubsidized> 11th element in block <DLPLUS> 11th element in block | CCYY-MM-DD | 1900-01-01 to 2099-12-31 Note: Currently for the 2014-2015 AY this date has to be on or after 1/1/2014 or records will be rejected. |

Common Record Layout
Award Information

| Field # | COD Data Field | Min Length | Max Length | Nullable? | Data Type | Field Type | Complex Element Sequence | Valid Schema Values | Other COD Rules |
|---------|---|------------|------------|-----------|-----------|----------------|--|--|---|
| 81 | <ProgramOfStudy> Program of Study: This value is required for Foreign School users. This field will display the program of study attributed to the corresponding unduplicated origination and disbursement amounts. Domestic schools should not submit this tag. | 0 | 3 | Yes | String | Simple Element | <DLSubsidized> 12th element in block <DLUnsubsidized> 12th element in block <DLPLUS> 12th element in block | | Note: Not applicable for award year 2014-2015 and forward |
| 82 | <FinancialAwardAmountRequested> Financial Award Amount Requested: The total award amount that the parent is interested in borrowing for the PLUS loan. | 1 | 12 | Yes | Decimal | Simple Element | <DLPLUS> 19th element in block | Value must be between 0 - 999999999.99 | |
| 83 | <HPPAIndicator> Health Professions flag: Indicates if the student is eligible for a Health Profession Programs additional unsubsidized loan amount. This was formerly a HEAL loan. | NA | NA | Yes | Boolean | Simple Element | <DLUnsubsidized> 19th element in block | Boolean, value must be: true, or false | Note: The COD System will not allow Foreign Schools to process the HPPA Flag on Direct Loan Unsubsidized awards. This is an exception only applying to Foreign Schools. This tag is optional. If the tag is not sent, the default is false. Value definitions for tag: true = Student is eligible for an additional loan amount. false = Student is not eligible for an additional loan amount. |
| 84 | <AttendanceCost> Attendance Cost: The cost of attending school. For Pell, the amount must equal COA calculated by the School for a full-time student or a full academic year following the Federal Pell Grant | 1 | 12 | Yes | Decimal | Simple Element | <Pell> 8th element in block | Value must be between 0 - 999999999.99 | |

Common Record Layout
Award Information

| Field # | COD Data Field | Min Length | Max Length | Nullable? | Data Type | Field Type | Complex Element Sequence | Valid Schema Values | Other COD Rules |
|---------|---|------------|------------|-----------|-----------|----------------|--|---|---|
| | Program requirements. | | | | | | | | |
| 85 | <IncarceratedIndicator> Incarcerated Indicator: Indicator identifying if the student is incarcerated in local penal institution but otherwise eligible to receive Federal Pell Grants. | NA | NA | Yes | Boolean | Simple Element | <Pell> 16th element in block | Boolean, value must be: true, or false | If the student has never been incarcerated, do not submit the tag to COD. Value definitions for tag: true = Yes, the student is incarcerated in a local institution but is otherwise eligible. false = No, the student was previously reported as incarcerated, but is not or is no longer incarcerated. |
| 86 | <VerificationStatusCode> Verification Status Code: Verification status of the applicant as reported by the school. | 1 | 1 | Yes | String | Simple Element | <DLSubsidized> 19th element in block <Pell> 17th element in block | Enumerated value list, value must be: W, V, or S | Value definitions for tag: W = Without Documentation V = Verified S = Selected but not verified |
| 87 | <EnrollmentDate> Enrollment Date: First date that the student was enrolled in an eligible program for the designated award year. If the student enrolled in a crossover payment period before the first day of the Pell award year (July 1), but which will be paid from 2014-2015 funds, report the actual start date of the student's classes for that payment period. | 10 | 10 | Yes | Date | Simple Element | <Pell> 18th element in block <AcademicCompetitivenessGrant> 9th element in block <NationalSMARTGrant> 9th element in block <TEACH> 9th element in block | CCYY-MM-DD | 2014-01-01 or after |

Common Record Layout
Award Information

| Field # | COD Data Field | Min Length | Max Length | Nullable? | Data Type | Field Type | Complex Element Sequence | Valid Schema Values | Other COD Rules |
|---------|--|------------|------------|-----------|-----------|----------------|--|--|---|
| 88 | <AdditionalUnsubsidizedEligibilityIndicator> Additional Unsubsidized Indicator: Indicates whether a dependent undergraduate student is receiving an additional, unsubsidized amount. If a dependent undergraduate student is not receiving an additional, unsubsidized amount, the sum of all subsidized and unsubsidized awards for that academic year cannot exceed the Base Annual Loan Limit. | NA | NA | Yes | Boolean | Simple Element | <DLUnsubsidized> 20th element in block | Boolean, value must be: true, or false | Note: Edits triggered on this field will return AdditionalUnsubsidizedEligibility as the error value within the ResponseErrorField tag. Note: If student is independent, the value must be false. Value definitions for tag: true = dependent, undergraduate student is receiving an additional unsubsidized amount false = student is not receiving an additional unsubsidized amount OR the student is independent and, therefore, is automatically eligible for the additional amount. |
| 89 | <PreprofessionalCourseworkIndicator> Preprofessional Coursework Indicator: Indicates if the student is eligible for Preprofessional Coursework additional unsubsidized loan amount due to enrollment in preparatory coursework for a graduate/professional program or enrollment in a teacher certification program beyond their baccalaureate degree. | NA | NA | Yes | Boolean | Simple Element | <DLUnsubsidized> 21st element in block | Boolean, value must be: true, or false | This tag is optional. If the tag is not sent, the default is false. Value definitions for tag: true = Student is eligible for an additional loan amount for award first disbursed on or after July 1, 2007. Unsubsidized only. false = Student is not eligible for an additional loan amount. Unsubsidized only. |
| 90 | <TeacherExpertIndicator> Teacher Expert Indicator: Indicates that the graduate student is a teacher expert. This tag may only be submitted for graduate students (grade level equals either 6 or 7) | NA | NA | Yes | Boolean | Simple Element | <TEACH> 10th element in block | Boolean, value must be: true, or false | Note: true is a valid value if and only if the grade level is equal to either 6 or 7. Value definitions for tag: true = Student is a graduate student AND a teacher expert. false = Student is not a graduate student OR not a teacher expert. |
| 91 | <ApplicationID> Application ID: This value indicates the unique application identifier that is used in PLUS Applications | 1 | 10 | No | Integer | Simple Element | <DLPLUS> 20th element in block | Value must be equal to or less than 9999999999 | |

Common Record Layout
Award Information

| Field # | COD Data Field | Min Length | Max Length | Nullable? | Data Type | Field Type | Complex Element Sequence | Valid Schema Values | Other COD Rules |
|---------|---|------------|------------|-----------|-----------|----------------|---|---------------------|--|
| 92 | <AbilityToBenefitCode> Ability To Benefit Code: This value indicates the student's Ability to Benefit or High School completion or equivalent | 0 | 2 | Yes | String | Simple Element | <DLSubsidized> 14th element in block <DLUnsubsidized> 14th element in block <DLPLUS> 14th element in block <Pell> 22nd element in block <TEACH> 13th element in block | | 01 = Testing Completed 02 = College Credits 04 = Home Schooled 06 = High School Diploma 07 = GED certificate or state equivalent test |
| 93 | <AbilityToBenefitTestAdministratorCode> Ability To Benefit Test Administrator Code: Indicates the administrator code of the Ability to Benefit testing | 0 | 2 | Yes | String | Simple Element | <DLSubsidized> 15th element in block <DLUnsubsidized> 15th element in block <DLPLUS> 15th element in block <Pell> 23rd element in block <TEACH> 14th element in block | | 01 = Testing Center 02 = Test Administrator Note: This tag is only used if the Ability to Benefit Code = 01 |
| 94 | <AbilityToBenefitTestCode> Ability To Benefit Test Code: Indicates which Ability to Benefit Test was taken by the student | 0 | 2 | Yes | String | Simple Element | <DLSubsidized> 16th element in block <DLUnsubsidized> 16th element in block <DLPLUS> 16th element in block <Pell> 24th element in block <TEACH> 15th element in block | | 01 = ASSET Program 02 = Career Program Assessment (CPAT) 03 = Combined English Language Skills Assessment (CELSA) 04 = Compass Subtests (COMPASS) 05 = Computerized Placement Tests (CPTs) 06 = Descriptive Tests of Language Skills (DTLS) 07 = ESL Placement Test (COMPASS/ESL) 08 = Wonderlic Basic Skills Test (WBST) 09 = WorkKeys Program 10 = Test of Adult Basic Education (TABE) 11 = Spanish Assessment of Basic Education (SABE) Note: This tag is only used if the Ability to Benefit Code = 01 |

Common Record Layout
Award Information

| Field # | COD Data Field | Min Length | Max Length | Nullable? | Data Type | Field Type | Complex Element Sequence | Valid Schema Values | Other COD Rules |
|---------|--|------------|------------|-----------|-----------|----------------|---|--|--|
| 95 | <AbilityToBenefitStateCode> Ability To Benefit State Code: The state in which the student completed the State Process to achieve Ability To Benefit | 2 | 2 | Yes | String | Simple Element | <DLSubsidized> 17th element in block <DLUnsubsidized> 17th element in block <DLPLUS> 17th element in block <Pell> 25th element in block <TEACH> 16th element in block | Enumerated list provided within schema VR documentation. | This data element is not valid/used in the 2013-2014 award year and forward. |
| 96 | <AbilityToBenefitCompletionDate> Ability To Benefit Completion Date: Indicates the date that the student completed the Ability to Benefit Test or State Process | 10 | 10 | Yes | Date | Simple Element | <DLSubsidized> 18th element in block <DLUnsubsidized> 18th element in block <DLPLUS> 18th element in block <Pell> 26th element in block <TEACH> 17th element in block | CCYY-MM-DD | Note: This tag is only used if the Ability to Benefit Code = 01 |
| 97 | <LessThanFullTimeIndicator> Less Than Full Time Indicator: Flag indicating if student is less than full-time. | NA | NA | Yes | Boolean | Simple Element | | Boolean, value must be: true false | Tag is only valid in <SEOG> and <FWSP> |
| 98 | <FederalShareAmount> Federal Share Amount: The federal share portion of the FSEOG or FWS award amount. | 1 | 12 | Yes | Decimal | Simple Element | | | Note: Currently not in use. |
| 99 | <FISAPIncomeAmount> FISAP Income Amount: COD will download the primary and secondary FISAP Income amounts from CPS. This is a field to allow schools to override the total Taxable and Nontaxable Income for the student and parents, if dependent, or the student only if independent. | 1 | 9 | Yes | Decimal | Simple Element | | Value must be between - 99999.99 to 999999.99 | Note: Currently not in use. |

Common Record Layout
Award Information

| Field # | COD Data Field | Min Length | Max Length | Nullable? | Data Type | Field Type | Complex Element Sequence | Valid Schema Values | Other COD Rules |
|---------|---|------------|------------|-----------|-----------|----------------|--|---|---|
| 100 | <AcademicCalendarCode> Academic Calendar Code: Calendar that applies to this student's educational program. Must be valid or system accepted to process record. | 1 | 1 | Yes | String | Simple Element | <Pell> 9th element in block <Pell> 9th element in block | Enumerated value list, value must be: 1 , 2, 3, 4, 5, or 6 | Note: Not applicable for award year 2004-2005 and forward The academic calendar dictates which Payment Methodology can be accepted, and the data that is required for the elements used in calculating the student's award. Value definitions for tag: 1 = Credit Hours-non-standard terms; 2 = Credit Hours-standard terms of quarters; 3 = Credit Hours-standard terms of semesters; 4 = Credit Hours-standard terms of trimesters; 5 = Clock hours; 6 = Credit Hours without terms |

Common Record Layout

Award Information

| Field # | COD Data Field | Min Length | Max Length | Nullable? | Data Type | Field Type | Complex Element Sequence | Valid Schema Values | Other COD Rules |
|---------|--|------------|------------|-----------|-----------|----------------|--|--|--|
| 101 | <PaymentMethodologyCode> Payment Methodology Code: Formula used to calculate the student's Federal Pell Grant Award. | 1 | 1 | Yes | String | Simple Element | <Pell> 10th element in block <Pell> 10th element in block | Enumerated value list, value must be: 1 , 2, 3, 4, or 5 | Note: Not applicable for award year 2004-2005 and forward Value definitions for tag: 1 = (a)Credit hour with standard terms in which total weeks of instructional time fall through spring terms equal or exceed 30 weeks, or have been granted waiver; or (b) Program has a summer term in addition to fall through spring terms, and the definition of an academic year for the program includes the weeks of instructional time for all terms in the award year, could calculate awards using Formula 1 or 2 and chooses to perform alternate calculation (AC: 2,3, or 4) 2 = Credit hour with standard terms in which total weeks of instructional time fall through spring terms are less than 30 weeks, has not been granted waiver. School does not use alternate calculation (AC: 2, 3, or 4) 3 = Credit hour with standard or non-standard terms (AC: 1, 2, 3, or 4) 4 = Clock hour or Credit hour without terms (AC: 5 or 6) 5 = Programs of study by correspondence (AC: 1, 2, 3, or 4 denotes Formula 5B AC: 6 denotes Formula 5A) |

Common Record Layout
Award Information

| Field # | COD Data Field | Min Length | Max Length | Nullable? | Data Type | Field Type | Complex Element Sequence | Valid Schema Values | Other COD Rules |
|---------|---|------------|------------|-----------|-----------|----------------|------------------------------|--------------------------------|---|
| 102 | <WeeksUsedCalculate> Weeks of instructional time used to calculate payment: Total Number of weeks of instructional time in the payment periods for which this student is eligible. Valid Values depend upon Payment Methodology and Academic Calendar fields. Must be completed when Payment Methodologies 2, 3, 4, or 5 are used. | 1 | 2 | Yes | Integer | Simple Element | <Pell> 11th element in block | Value must be between 0 - 78 | Note: Not applicable for award year 2004-2005 and forward No element reported in Document (Payment Methodology 1) 0 to 78 (Payment Methodology 2, 3, 4, or 5) If Payment Methodology = 2 Must be valid range If Payment Methodology = 3 Must be valid range If Payment Methodology = 4 Must be valid range If Payment Methodology = 5 Must be valid range |
| 103 | <WeeksProgramsAcademicYear> Weeks of instructional time in program's definition of academic year: Total number of weeks of instructional time in the School's definition of academic year for this student's Program of Study. | 1 | 2 | Yes | Integer | Simple Element | <Pell> 12th element in block | Value must be between 0 - 78 | Note: Not applicable for award year 2004-2005 and forward No element reported in document (Payment Methodology 1) 30 - 78(May never be less than the number provided in Weeks of instructional time used to calculate payment. If > 78 set to 30. Note: See Field number 67 for Direct Loan related reporting. |
| 104 | <HoursAwardYear> Credit/Clock hours used to calculate payment: Total number of credit/clock hours in all payment periods School expects this student to attend and be paid for during this Federal Pell Grant Award year. | 1 | 4 | Yes | Integer | Simple Element | <Pell> 13th element in block | Value must be between 0 - 9999 | Note: Not applicable for award year 2004-2005 and forward Required for Academic Calendars 5 and 6. Ranges: 0-3120 AC = Clock Hour (5th element in block) 0-100 AC = Credit Hours without terms(6th element in block) |

Common Record Layout
Award Information

| Field # | COD Data Field | Min Length | Max Length | Nullable? | Data Type | Field Type | Complex Element Sequence | Valid Schema Values | Other COD Rules |
|---------|--|------------|------------|-----------|-----------|----------------|---|---|---|
| 105 | <HoursProgramsAcademicYear> Credit/Clock hours in this student's program of study's academic year: Total number of credit or clock hours in the School's definition of academic year for this student's Program of Study. | 1 | 4 | Yes | Integer | Simple Element | <Pell> 14th element in block | Value must be between 0 - 9999 | Note: Not applicable for award year 2004-2005 and forward Required for Academic Calendars 5 and 6. Ranges: 900-3120 Academic calendar 5 24-100 Academic calendar 6 |
| 106 | <LowTuitionFeesCode> Low Tuition and Fees Code: Indicator identifying tuition ranges when the annual tuition is less than or equal to minimum defined by low tuition and fees table. | 1 | 1 | Yes | String | Simple Element | <Pell> 15th element in block | Enumerated value list, value must be: 1, 2, 3, 4, or space | Note: Not applicable for award year 2008-2009 and forward. |
| 107 | <SecondaryEFCCode> Secondary EFC Used Code: Indicator of EFC value used to determine award amount. | 1 | 1 | Yes | String | Simple Element | <Pell> 19th element in block | Enumerated value list, value must be: O , or S | Note: Not applicable for award year 2005-2006 and forward. Value definitions for tag: O = Federal Pell Grant award previously based on the secondary EFC and reported to the Federal Pell Grant program; student's award now based on the original EFC. S = Federal Pell Grant award based on the secondary EFC, as calculated by the CPS. |
| 108 | <EligibilityPaymentReasonCode> Eligibility Payment Reason Code: Reason why student is eligible to receive an ACG | 2 | 2 | No | String | Simple Element | <AcademicCompetitivenessGrant > 10th element in block | Enumerated value list, value must be: 01 , 02, or 03 | Note: Valid only from 2006-2007 through 2010-2011. Value definitions for tag: 01 = High School Program 02 = Advanced Placement/International Baccalaureate Coursework 03 = Coursework |

Common Record Layout
Award Information

| Field # | COD Data Field | Min Length | Max Length | Nullable? | Data Type | Field Type | Complex Element Sequence | Valid Schema Values | Other COD Rules |
|---------|---|------------|------------|-----------|-----------|----------------|---|---------------------|--|
| 109 | <RigorousHighSchoolProgramCode> Rigorous High School Program Code: Description of a High School Program that rendered eligibility for the Academic Competitiveness Grant | 0 | 6 | No | String | Simple Element | <AcademicCompetitivenessGrant> 11th element in block | | <p>Note: Valid only from 2006-2007 through 2010-2011.</p> <p>For a complete list of valid values, please refer to Volume VI, Section 9 Technical Reference from the year the award was originated. This field is only required if <EligibilityPaymentReasonCode> = 01.</p> |
| 110 | <ProgramCIPCode> Program CIP Code: Description of student CIP Code (major). | 0 | 20 | No | String | Simple Element | <DLSubsidized> 13th element in block <DLUnsubsidized> 13th element in block <DLPLUS> 13th element in block <PelI> 20th element in block <NationalSMARTGrant> 10th element in block <TEACH> 12th element in block | | <p>Note: The tag exists on the Disbursement block for the DL and TEACH Grant programs for 2014-2015 and forward.</p> <p>A list of valid values can be found at this link: http://nces.ed.gov/ipeds/cipcode/resources.aspx?y=55 </p> <p>Note: Valid only from 2006-2007 through 2010-2011 for the SMART program only.</p> <p>For a complete list of valid values for the SMART program, refer to Volume VI, Section 9 Technical Reference from the year the award was originated.</p> <p>This <ProgramCIPCode>tag is on the Award block for the SMART program. The tag exists on the Disbursement block for the DL program.</p> |

Common Record Layout
Award Information

| Field # | COD Data Field | Min Length | Max Length | Nullable? | Data Type | Field Type | Complex Element Sequence | Valid Schema Values | Other COD Rules |
|---------|--|------------|------------|-----------|-----------|----------------|-----------------------------------|--|---|
| 111 | <AdditionalEligibilityIndicator> Additional Eligibility Indicator: Indicates whether a student is receiving an additional Pell grant. | NA | NA | No | Boolean | Simple Element | <Pell> 21st element in block | Boolean, value must be: true, or false | Note: This field is only valid for Award Years 2009 – 2010 and 2010 – 2011. Value definitions for tag: true =Student is eligible for 200% EU at the school and 200.00% TEU across all schools for the award year. (Only applicable for 09-10 and forward) false = Student is eligible for 100% EU at the school and 100.00% TEU across all schools for the award year. |
| 112 | <CounselingType> Counseling Type: This element indicates the type of counseling corresponding to the award . | 0 | None | No | String | Simple Element | <Counseling> 2nd element in block | | Tag is only valid in <Counseling> block DLSEntranceCounseling = Sub/Unsub DLPEntranceCounseling = Sub/Unsub, PLUS TEACHCounseling StudentLoanCounseling = Financial Awareness Counseling ExitCounseling = Direct Loan and FFEL |
| 113 | <CounselingSequenceNumber> Counseling Sequence Number: This element indicates the sequence number for the counseling corresponding to the award. | 1 | 3 | No | Integer | Simple Element | <Counseling> 3rd element in block | Value must be between 1 - 999 | Tag is only valid in <Counseling> block |
| 114 | <CounselingCompleteDate> Counseling Complete Date: This element indicates the date counseling was completed. | 10 | 10 | No | Date | Simple Element | <Counseling> 4th element in block | CCYY-MM-DD | Tag is only valid in <Counseling> block |

Disbursement Information

| Field # | COD Data Field | Min Length | Max Length | Nullable? | Data Type | Field Type | Complex Element Sequence | Valid Schema Values | Other COD Rules |
|---------|--|------------|------------|-----------|-----------|----------------|---|--|---|
| 116 | <DisbursementAmount> Disbursement Amount: The amount of money credited to the student's account at the school or paid to the student (or borrower if PLUS) directly. For Direct Loan, this is the gross disbursement amount before the fee and interest rebate calculations are made. If the DisbursementReleaseIndicator = false, this is anticipated disbursement information; if the DisbursementReleaseIndicator = true, then this is actual disbursement information. This tag maps to the Pell Disbursement Amount, Accepted Disbursement Amount. | 1 | 12 | Yes | Decimal | Simple Element | All <Disbursement Number= " "> 1st element in block | Value must be between 0 - 999999999.99 | Value cannot be negative. Pell – TBD Award Amount for Entire School Year. The student's maximum Disbursement Amount is 100% of the maximum SFPG. ACG 1st Year (Grade level 0 or 1): 750 2nd Year (Grade level 2): 1,300 National SMART Grant 3rd, 4th, or 5th Year (Grade level 3, 4, 5): 4,000 TEACH Grant Grade levels 0-7: 4,000 Subsidized/Unsubsidized– Refer to Performing Annual Loan Limit Edits topic in Volume II, Section 1 – Implementation Guide. PLUS: 99999.99 Note: Valid only from 2006-2007 through 2010-2011 for ACG and National SMART programs. |
| 117 | <DisbursementDate> Disbursement Date: The date money was credited to the student's account at the school or paid to the student (or borrower if a PLUS loan) directly. If the DisbursementReleaseIndicator = false, this is anticipated disbursement information. If the DisbursementReleaseIndicator = true, then this is actual disbursement information. | 10 | 10 | Yes | Date | Simple Element | All <Disbursement Number= " "> 2nd element in block | CCYY-MM-DD | For Pell Grant (Including Pell Grants with IAS Grant indicator set to 'true'): TBD to 2019-09-30 For ACG and National SMART: Note: Valid only from 2006-2007 through 2010-2011 for ACG and National SMART programs. For TEACH Grant: >=2014-01-01 For Direct Loan Sub/UnSub/PLUS/Grad PLUS: 2011-06-21 to 2018-12-28 |

Common Record Layout
Disbursement Information

| Field # | COD Data Field | Min Length | Max Length | Nullable? | Data Type | Field Type | Complex Element Sequence | Valid Schema Values | Other COD Rules |
|---------|---|------------|------------|-----------|-----------|----------------|---|--|--|
| | r = true, then this is actual disbursement information. | | | | | | | | |
| 118 | <DisbursementReleaseIndicator> Disbursement Release Indicator: The indicator identifying if the Entity is submitting an actual disbursement used to substantiate cash that has been drawn down or may lead to change in the CFL. | NA | NA | Yes | Boolean | Simple Element | All <Disbursement Number= " "> 3rd element in block | Boolean, value must be: true, or false | Defaults to false for Pell Grant, ACG, National SMART Grant, TEACH Grant, and Direct Loan Note: Valid only from 2006-2007 through 2010-2011 for ACG and National SMART programs. Value definitions for tag: true = submit actual records for payment. false = submit anticipated records. |
| 119 | <DisbursementSequenceNumber> Disbursement Sequence Number: The number that determines the order in which transactions must be processed for a given disbursement number. | 1 | 2 | Yes | Integer | Simple Element | All <Disbursement Number= " "> 4th element in block | Value must be between 1 - 99 | Disbursement sequence numbers must be incremented sequentially. Pell, ACG, National SMART Grant, and TEACH Grant valid values are: 1-65 School assigned 66-90 COD assigned 99 – 91 Debt Collection Services transactions (COD assigned) Direct Loan valid values are: 1-65 School assigned 66-90 COD assigned 99-91 Payment to Servicer (COD assigned in reverse order) Note: Valid only from 2006-2007 through 2010-2011 for ACG and National SMART programs. |

Common Record Layout
Disbursement Information

| Field # | COD Data Field | Min Length | Max Length | Nullable? | Data Type | Field Type | Complex Element Sequence | Valid Schema Values | Other COD Rules |
|---------|---|------------|------------|-----------|-----------|----------------|--|--|---|
| 120 | <EnrollmentSchoolCode> Enrollment School Code: Indicates the physical location where the student is attending class | 8 | 8 | No | String | Simple Element | All <Disbursement Number= " "> 5th element in block | | 00000001-99999999 Note: Must be valid 8-digit OPE ID |
| 121 | <FirstDisbursementIndicator> First Disbursement Flag: Flag identifying the disbursement with the earliest disbursement date. | NA | NA | Yes | Boolean | Simple Element | DLSubsidized, DLUnsubsidized, DLPLUS <DisbursementNumber= " "> 6th element in block | Boolean, value must be: true, or false | Note: Currently not in use. |
| 122 | <DisbursementNetAmount> Disbursement Net Amount: The net award amount. For Direct Loan: The amount of money credited to the student's account (or borrower, if PLUS) at the school or paid to the student (or borrower, if PLUS) directly less fees plus rebate. If the DisbursementReleaseIndicator = false, this is anticipated disbursement information. If the DisbursementReleaseIndicator = true, then this is actual disbursement information. | 1 | 12 | Yes | Decimal | Simple Element | DLSubsidized, DLUnsubsidized, DLPLUS <DisbursementNumber= " "> 7th element in block | Value must be between 0 - 999999999.99 | |
| 123 | <DisbursementFeeAmount> Disbursement Fee Amount: The Fee Amount. | 1 | 12 | Yes | Decimal | Simple Element | DLSubsidized, DLUnsubsidized, DLPLUS <DisbursementNumber= " "> 8th element in block | Value must be between 0 - 999999999.99 | |
| 124 | <InterestRebateAmount> Interest Rebate Amount: The Upfront Interest Rebate Amount. If the DisbursementReleaseIndicator = false, this is anticipated disbursement information. If the | 1 | 12 | Yes | Decimal | Simple Element | DLSubsidized, DLUnsubsidized, DLPLUS <DisbursementNumber= " "> 9th element in block | Value must be between 0 - 999999999.99 | |

Common Record Layout
Disbursement Information

| Field # | COD Data Field | Min Length | Max Length | Nullable? | Data Type | Field Type | Complex Element Sequence | Valid Schema Values | Other COD Rules |
|---------|---|------------|------------|-----------|-----------|----------------|--|---|--|
| | DisbursementReleaseIndicator = true, then this is actual disbursement information. | | | | | | | | |
| 125 | <DisbursementConfirmationIndicator> Disbursement Confirmation Indicator: Indication that the borrower at the school has confirmed this disbursement. | NA | NA | Yes | Boolean | Simple Element | DLSubsidized, DLUnsubsidized, DLPLUS <DisbursementNumber= " "> 10th element in block | Boolean, value must be: true, or false | Note: Currently not in use. Value definitions for tag: true = Yes, this disbursement has been confirmed by the borrower. false = No, this disbursement has not been confirmed by the borrower. |
| 126 | <PaymentPeriodStartDate> Payment Period Start Date: Beginning date of the Payment Period. Used to pay on awards submitted by schools that have become ineligible. | 10 | 10 | Yes | Date | Simple Element | DLSubsidized, DLUnsubsidized, DLPLUS <DisbursementNumber= " "> 11th element in block Pell, AcademicCompetitivenessGrant, NationalSMARTGrant, TEACH <DisbursementNumber= " "> 7th element in block | CCYY-MM-DD | Valid date range for Pell: 2014-01-01 to 2015-06-30 Valid date for DL must be within the loan period or equal to the loan period start date. Note: Required for DL programs 2014-2015 and forward. For Pell/ACG/National SMART, this field is required if the school has become ineligible. Valid only from 2006-2007 through 2010-2011 for ACG and National SMART programs. |
| 127 | <EnrollmentStatus> Enrollment Status: The status of time spent enrolled in an academic program. Used to calculate subsidy usage periods and remaining subsidy eligibility. | 1 | 1 | No | String | Simple Element | DLSubsidized, DLUnsubsidized, DLPLUS <DisbursementNumber= " "> 12th element in block Pell, AcademicCompetitivenessGrant, NationalSMARTGrant, TEACH <DisbursementNumber= " "> 8th element in block | Enumerated value list, value must be: F, Q, H, or L | Value definitions for tag: F = Full-time enrollment Q = Three-quarters-time enrollment H = Half-time enrollment L = Less-than-half-time enrollment (not valid for DL) Not applicable for SMART or ACG awards. Ignored by COD for Pell for Award Year 2014-2015. |

Common Record Layout
Disbursement Information

| Field # | COD Data Field | Min Length | Max Length | Nullable? | Data Type | Field Type | Complex Element Sequence | Valid Schema Values | Other COD Rules |
|---------|---|------------|------------|-----------|-----------|----------------|---|---|---|
| 128 | <ProgramCIPCode> ProgramCIPCode: Description of student CIP Code (major). | 0 | 20 | No | String | Simple Element | DLSubsidized, DLUnsubsidized, DLPLUS <DisbursementNumber= " "> 13th element in block Pell, AcademicCompetitivenessGrant, NationalSMARTGrant, TEACH <DisbursementNumber= " "> 9th element in block | Must follow the following pattern: XX.XXXX | Only applicable for DL and TEACH awards. Note: This tag is ignored by COD for Pell for Award Year 2014-2015. |

Response Information

| Field # | COD Data Field | Min Length | Max Length | Nullable? | Data Type | Field Type | Complex Element Sequence | Valid Schema Values | Other COD Rules |
|---------|---|------------|------------|-----------|-----------|----------------|--|---|--|
| 130 | <ResponseCode> Response Indicator: The result of processing the record on COD. | 1 | 1 | No | String | Simple Element | <Response> 1st element in block | Enumerated value list, value must be: A, R, D, or C | Value definitions for tag: A = Accepted R = Rejected D = Duplicate (Not in use) C = Corrected |
| 131 | <SubsidizedUsageLimitApplies> Subsidized Usage Limit Applies: Flag indicating whether or not a person is subject to a subsidy limit for a Direct Subsidized Loan | NA | NA | No | Boolean | Simple Element | Student <Response> 3rd element in block | Boolean, value must be: true, or false | Value definitions for tag: true = subsidized usage limit applies false = subsidized usage limit does not apply Only applicable for DLSubsidized awards. |
| 132 | <SumActualSubUsagePeriods> Sum Actual Subsidized Usage Periods: The sum of all actual subsidized usage periods, excluding those for Non-Credential Teacher Certification Programs, for the student,. | 1 | 5 | No | Decimal | Simple Element | Student <Response> 4th element in block | Value must be between 0-999.9 Maximum 5 total characters including decimal No more than 1 digit after the decimal | Only applicable for DLSubsidized awards. |
| 133 | <SumActualNonCredTeacherCertSubUsagePeriods> Sum Actual Non-Credential Teacher Certification Program Subsidized Usage Periods: The sum of all actual subsidized usage periods for a student that are for Non-Credential Teacher Certification Programs. It is summed across Award Years and schools. | 1 | 5 | No | Decimal | Simple Element | Student <Response> 5th element in block | Value must be between 0-999.9 Maximum 5 total characters including decimal No more than 1 digit after the decimal | Only applicable for DLSubsidized awards. |
| 134 | <EMPNIIndicator> Electronic MPN Indicator: This tag indicates whether there is an electronic or paper MPN. | 1 | 7 | No | Boolean | Simple Element | DLSubsidized, DLUnsubsidized, DLPLUS <Response> 3rd element in block | Boolean, value must be: true, or false | Value definitions for tag: true = Electronic MPN false = Paper MPN |

Common Record Layout
Response Information

| Field # | COD Data Field | Min Length | Max Length | Nullable? | Data Type | Field Type | Complex Element Sequence | Valid Schema Values | Other COD Rules |
|---------|--|------------|------------|-----------|-----------|----------------|--|--|---|
| 135 | <MPNID> MPN ID: The MPN identifier printed on the MPN. | 0 | 23 | No | String | Simple Element | DLSubsidized, DLUnsubsidized, DLPLUS <Response> 4th element in block | | Student's Social Security Number: 001010001-999999998 MPN Type: M = Subsidized and Unsubsidized N = PLUS for parent and graduate/professional student borrowers Program Year: 15, for 2014-2015 School Code: X00000-X99999 where X = G or E MPN Sequence Number: 999 – 001 (decrementing format; for EMPN only) |
| 136 | <MPNStatusCode> MPN Status Code: The status of the MPN on file at COD. | 1 | 1 | No | String | Simple Element | DLSubsidized, DLUnsubsidized, DLPLUS <Response> 5th element in block | Enumerated value list, must be: A, R, P, C, I, E, X, or S | Value definitions for tag: A = Accepted R = Valid MPN not on file at COD P = Pending C = Closed I = Inactive E=Inactive due to the linking of a PLUS loan with an endorser |
| 137 | <MPNLinkIndicator> MPN Link Indicator: The Master Promissory Note indicator is used to indicate whether or not the record has been linked to an MPN at COD. | NA | NA | No | Boolean | Simple Element | DLSubsidized, DLUnsubsidized, DLPLUS <Response> 6th element in block | Boolean, value must be: true, or false | Value definitions for tag: true = Record has been linked to an MPN false = Record is not linked to an MPN |
| 138 | <MPNExpirationDate> MPN Expiration Date: Indicates the date when an MPN will expire. | 10 | 10 | No | Date | Simple Element | DLSubsidized, DLUnsubsidized, DLPLUS <Response> 7th element in block | CCYY-MM-DD | |

Common Record Layout
Response Information

| Field # | COD Data Field | Min Length | Max Length | Nullable? | Data Type | Field Type | Complex Element Sequence | Valid Schema Values | Other COD Rules |
|---------|---|------------|------------|-----------|-----------|----------------|--|--|---|
| 139 | <PaymentToServicerAmount> Payment to Servicer Amount: Amount of payment sent to the Servicer by the borrower. | 1 | 11 | Yes | Decimal | Simple Element | DLSubsidized, DLUnsubsidized, DLPLUS <Response> 8th element in block | Value must be from -9999999.99 - 9999999.99 max digits = 9 max fraction digits = 2 | A negative amount indicates a payment A positive amount indicates a reversal of the payment (that is, bounced check) |
| 140 | <PaymentToServicerDate> Payment to Servicer Date: The date the Servicer posted the payment to the student's account. | 10 | 10 | No | Date | Simple Element | DLSubsidized, DLUnsubsidized, DLPLUS <Response> 9th element in block | CCYY-MM-DD | |
| 141 | <BookedAmount> Booked Amount: Total net amount of disbursements accepted and booked | 1 | 12 | No | Decimal | Simple Element | DLSubsidized, DLUnsubsidized, DLPLUS, TEACH <Response> 10th element in block | Value must be from 0 - 999999999.99 | |
| 142 | <BookedDate> Booked Date: The date the loan booked on COD. | 10 | 10 | No | Date | Simple Element | DLSubsidized, DLUnsubsidized, DLPLUS, TEACH <Response> 11th element in block | CCYY-MM-DD | |
| 143 | <LoanServicer> Loan Servicer: The servicer assigned to a federal loan | 0 | 50 | No | String | Simple Element | DLSubsidized, DLUnsubsidized, DLPLUS <Response> 11th element in block TEACH <Response> 16th element in block | | |
| 144 | <YTDDisbursementAmount> Year-To-Date Disbursement Amount: For Pell and TEACH Grant, the total amount that has been disbursed to the student for the award year at all schools. For ACG and National SMART Grant, the total amount that has been disbursed to the student for the award. | 1 | 2 | No | Decimal | Simple Element | DLSubsidized, DLUnsubsidized, DLPLUS <Response> 12th element in block Pell, AcademicCompetitivenessGrant, NationalSMARTGrant, TEACH <Response> 3rd element in block | Value must be from 0 - 999999999.99 | Note: For Award Year 2008-2009 and forward, this field will be populated in the response file for ACG and National SMART Grant. |

Common Record Layout
Response Information

| Field # | COD Data Field | Min Length | Max Length | Nullable? | Data Type | Field Type | Complex Element Sequence | Valid Schema Values | Other COD Rules |
|---------|---|------------|------------|-----------|-----------|----------------|---|---|------------------------------------|
| 145 | <CalculatedPublishedPgmLengthYears> Calculated Published Program Length Years: The calculated published program length in academic years. When the published program length is submitted as weeks or months, the COD system converts the length to academic years. | 1 | 7 | No | Decimal | Simple Element | DLSubsidized, DLUnsubsidized, DLPLUS <Response> 14th element in block | Value must be between 0-999.999 Maximum 6 total characters including decimal No more than 3 digits after the decimal | Only used for DLSubsidized awards. |
| 146 | <AnticipatedSubUsagePeriod> Anticipated Subsidized Usage Period: The period of time used by the student related to the reported loan. This is returned only when the reported loan has only anticipated disbursements | 1 | 5 | No | Decimal | Simple Element | DLSubsidized, DLUnsubsidized, DLPLUS <Response> 15th element in block | Value must be between 0-999.9 Maximum 5 total characters including decimal No more than 1 digit after the decimal | Only used for DLSubsidized awards. |
| 147 | <ActualSubUsagePeriod> Actual Subsidized Usage Period: The period of time used by the student related to the reported loan. This is returned only when the reported loan has at least one actual disbursement. | 1 | 5 | No | Decimal | Simple Element | DLSubsidized, DLUnsubsidized, DLPLUS <Response> 16th element in block | Value must be between 0-999.9 Maximum 5 total characters including decimal No more than 1 digit after the decimal | Only used for DLSubsidized awards. |
| 148 | <AcademicYearLength> Academic Year Length: The length of the student's Academic Year at the school, calculated using the Academic Year Begin and End dates. | 1 | 4 | No | Integer | Simple Element | DLSubsidized, DLUnsubsidized, DLPLUS <Response> 17th element in block | Value must be between 0 - 9999 | Only used for DLSubsidized awards. |
| 149 | <LoanPeriodLength> Loan Period Length: The length of the period of time covered by aid, calculated using the Financial Award Begin and End dates. | 1 | 8 | No | Decimal | Simple Element | DLSubsidized, DLUnsubsidized, DLPLUS <Response> 18th element in block | Value must be between 0-9999.999 Maximum 8 total characters including decimal No more than 3 digits after the decimal | Only used for DLSubsidized awards. |

Common Record Layout
Response Information

| Field # | COD Data Field | Min Length | Max Length | Nullable? | Data Type | Field Type | Complex Element Sequence | Valid Schema Values | Other COD Rules |
|---------|--|------------|------------|-----------|-----------|----------------|---|---|------------------------------------|
| 150 | <MaxSubEligibilityPeriod> Maximum Subsidized Eligibility Period: The maximum period of time in which a student may receive a subsidized loan based on the published program length reported for the loan. It is equal to 150% of the calculated published program length in academic years. | 1 | 5 | No | Decimal | Simple Element | DLSubsidized, DLUnsubsidized, DLPLUS <Response> 19th element in block | Value must be between 0-999.9 Maximum 5 total characters including decimal No more than 1 digit after the decimal | Only used for DLSubsidized awards. |
| 151 | <RemainingActualSubEligibilityPeriod> Remaining Actual Subsidized Eligibility Period: The remaining period of time in which the student may receive a Direct Subsidized Loan. This is returned when there is at least one actual disbursement for the reported loan. It is equal to the Maximum Subsidized Eligibility Period minus the Sum Actual Subsidized Usage Periods | 1 | 5 | No | Decimal | Simple Element | DLSubsidized, DLUnsubsidized, DLPLUS <Response> 20th element in block | Value must be between - 999.9 and 999.9 Maximum 5 total characters including decimal No more than 1 digit after the decimal | Only used for DLSubsidized awards. |
| 152 | <RemainingAnticipatedSubEligibilityPeriod> Remaining Anticipated Subsidized Eligibility Period: The remaining period of time in which the student may receive a Direct Subsidized Loan. This is returned only when all disbursements for the the reported loan are anticipated It is equal to the Maximum Subsidized Eligibility Period minus the Sum Anticipated Subsidized Usage Periods. | 1 | 5 | No | Decimal | Simple Element | DLSubsidized, DLUnsubsidized, DLPLUS <Response> 21st element in block | Value must be between - 999.9 and 999.9 Maximum 5 total characters including decimal No more than 1 digit after the decimal | Only used for DLSubsidized awards. |
| 153 | <SumAnticipatedSubUsagePeriods> Sum Anticipated Subsidized Usage Periods: The sum of all actual subsidized usage periods for the student plus the anticipated subsidized usage period for the reported loan. . This is returned only when all disbursements for the the reported loan are anticipated. | 1 | 5 | No | Decimal | Simple Element | DLSubsidized, DLUnsubsidized, DLPLUS <Response> 22nd element in block | Value must be between 0-999.9 Maximum 5 total characters including decimal No more than 1 digit after the decimal | Only used for DLSubsidized awards. |
| 154 | <AnticipatedNonCredTeacherCertSubUsagePeriod> Anticipated Non-Credential Teacher Certification Program Subsidized Usage Period: The period of time used by the student related to the reported loan. This is returned only when the Special Program is reported as Non-Credential Teacher Certification Program and the reported loan has only anticipated disbursements. | 1 | 5 | No | Decimal | Simple Element | DLSubsidized, DLUnsubsidized, DLPLUS <Response> 23rd element in block | Value must be between 0-999.9 Maximum 5 total characters including decimal No more than 1 digit after the decimal | Only used for DLSubsidized awards. |

Common Record Layout
Response Information

| Field # | COD Data Field | Min Length | Max Length | Nullable? | Data Type | Field Type | Complex Element Sequence | Valid Schema Values | Other COD Rules |
|---------|--|------------|------------|-----------|-----------|----------------|--|---|------------------------------------|
| 155 | <ActualNonCredTeacherCertSubUsagePeriod> Actual Non-Credential Teacher Certification Program Subsidized Usage Period: The period of time used by the student related to the reported loan. This is returned only when the Special Program is reported as Non-Credential Teacher Certification Program and the reported loan has at least one actual disbursement. | 1 | 5 | No | Decimal | Simple Element | DLSubsidized, DLUnsubsidized, DLPLUS <Response> 24th element in block | Value must be between 0-999.9 Maximum 5 total characters including decimal No more than 1 digit after the decimal | Only used for DLSubsidized awards. |
| 156 | <RemainingActualNonCredTeacherCertSubEligibilityPeriod> Remaining Actual Non-Credential Teacher Certification Program Subsidized Eligibility Period: The remaining period of time in which the student may receive a Direct Subsidized Loan while in enrolled in a Non-Credential Teacher Certification Program. This is returned when the Special Program reported is Non Credential Teacher Certification and there is at least one actual disbursement for the reported loan. It is equal to the Maximum Subsidized Eligibility Period minus the Sum Actual Non Credential Teacher Certification Subsidized Usage Periods. | 1 | 5 | No | Decimal | Simple Element | DLSubsidized, DLUnsubsidized, DLPLUS <Response> 25th element in block | Value must be between - 999.9 and 999.9 Maximum 5 total characters including decimal No more than 1 digit after the decimal | Only used for DLSubsidized awards. |
| 157 | <RemainingAnticipatedNonCredTeacherCertSubEligibilityPeriod> Remaining Anticipated Non-Credential Teacher Certification Subsidized Eligibility Period: The remaining period of time in which the student may receive a Direct Subsidized Loan while in enrolled in a Non-Credential Teacher Certification Program. This is returned when the Special Program reported is Non Credential Teacher Certification and the reported loan has only anticipated disbursements. It is equal to the Maximum Subsidized Eligibility Period minus the Sum Anticipated Non Credential Teacher Certification Subsidized Usage Periods. | 1 | 5 | No | Decimal | Simple Element | DLSubsidized, DLUnsubsidized, DLPLUS <Response> 26th element in block | Value must be between - 999.9 and 999.9 Maximum 5 total characters including decimal No more than 1 digit after the decimal | Only used for DLSubsidized awards. |

Common Record Layout
Response Information

| Field # | COD Data Field | Min Length | Max Length | Nullable? | Data Type | Field Type | Complex Element Sequence | Valid Schema Values | Other COD Rules |
|---------|---|------------|------------|-----------|-----------|----------------|---|---|--|
| 158 | <SumAnticipatedNonCredTeacherCertSubUsagePeriods> Remaining Anticipated Non-Credential Teacher Certification Subsidized Eligibility Period: The sum of all actual Non Credential Teacher Certification subsidized usage periods for the student plus the anticipated Non Credential Teacher Certification subsidized usage period for the reported loan. This is returned only when all disbursements for the the reported loan are anticipated. | 1 | 5 | No | Decimal | Simple Element | DLSubsidized, DLUnsubsidized, DLPLUS <Response> 27th element in block | Value must be between 0-999.9 Maximum 5 total characters including decimal No more than 1 digit after the decimal | Only used for DLSubsidized awards. |
| 159 | <ApplicationSubmissionReason> Application Submission Reason: Indicates the reason of the PLUS Application submission | NA | NA | No | String | Simple Element | DLPLUS <Response> 28th element in block | Enumerated list, value must be: New Application, Loan Amount Increase, Loan Amount Decrease | Value definitions for tag: New Application = Borrower is submitting a new application Loan Amount Increase = Borrower wishes to increase the original loan amount requested Loan Amount Decrease = Borrower wishes to decrease the original loan amount requested |
| 160 | <PreviousApplicationID> Previous Application ID: Indicates the previously submitted application ID | 1 | 10 | No | Integer | Simple Element | DLPLUS <Response> 29th element in block | max value is 9999999999 | |
| 161 | <EndorserAmount> Endorser Amount: Total amount of loan for which the endorser has agreed to co-sign. | 1 | 12 | No | Decimal | Simple Element | DLPLUS <Response> 30th element in block | Value must be from 0 - 999999999.99 | |
| 162 | <OriginalCreditDecisionStatus> Original Credit Decision Status: The initial credit decision for a borrower | 1 | 1 | No | String | Simple Element | DLPLUS <Response> 31st element in block | Enumerated list, value must be: A, D, or P | Value definitions for tag: A = Accepted D = Denied P = Pending |

Common Record Layout
Response Information

| Field # | COD Data Field | Min Length | Max Length | Nullable? | Data Type | Field Type | Complex Element Sequence | Valid Schema Values | Other COD Rules |
|---------|--|------------|------------|-----------|-----------|----------------|--|--|--|
| 163 | <CreditDecisionStatus> PLUS Credit Decision Status: The status of the PLUS credit decision for the loan on COD. | 1 | 1 | No | String | Simple Element | DLPLUS <Response> 32nd element in block | Enumerated list, value must be: A, D, or P | Value definitions for tag: A = Accepted D = Denied P = Pending |
| 164 | <CreditActionChoice> Credit Action Choice: Indicates the action a borrower plans once the borrower has failed the credit check | 1 | 1 | No | String | Simple Element | DLPLUS <Response> 33rd element in block | Enumerated list, value must be: A, E, N, or U | Value definitions for tag: A = Appeal Decision E = Pursue Endorser N = Not Pursue PLUS Loan (Process Additional Unsubsidized Loan if Eligible) U = Undecided |
| 165 | <CreditAppealStatus> Credit Appeal Status: Indicates current status of a credit appeal | 1 | 1 | No | String | Simple Element | DLPLUS <Response> 34th element in block | Enumerated list, value must be: A, D, P, R | Value definitions for tag: A = Appeal Accepted D = Appeal Denied P = Appeal Pending R = Appeal Closed Without Final Decision |
| 166 | <CreditDecisionDate> PLUS Credit Decision Date: The date on which the credit check decision was processed. | 10 | 10 | No | Date | Simple Element | DLPLUS <Response> 35th element in block | CCYY-MM-DD | |
| 167 | <CreditDecisionExpirationDate> Credit Decision Expiration Date: Indicates the date on which a potential borrower's credit decision will expire, necessitating the need for another credit check prior to originating a PLUS loan. | 10 | 10 | No | Date | Simple Element | DLPLUS <Response> 36th element in block | CCYY-MM-DD | |

Common Record Layout
Response Information

| Field # | COD Data Field | Min Length | Max Length | Nullable? | Data Type | Field Type | Complex Element Sequence | Valid Schema Values | Other COD Rules |
|---------|---|------------|------------|-----------|-----------|----------------|--|---|--|
| 168 | <CreditOverrideCode> PLUS Credit Decision Override Code: The status of the credit checks for this loan on COD as a result of an override. | 1 | 1 | No | String | Simple Element | DLPLUS <Response> 37th element in block | Enumerated list, value must be: C, E, D, N, or L | NOTE: Ensure valid MPN is on file before submitting disbursements Value definitions for tag: C = Credit overridden as a result of new credit information provided E = Credit overridden as a result of an endorser's approval D = Credit denied as a result of an endorser's denial N = Credit denied after pending L = Endorsed for a Lesser Amount |
| 169 | <ApplicationLoanAmount> Application Loan Amount: Total amount of loan requested by a borrower when completing a PLUS Application | 1 | 12 | No | Decimal | Simple Element | DLPLUS <Response> 38th element in block | Value must be from 0 to 999999999.99 | |
| 170 | <MaximumLoanIndicator> Maximum Loan Indicator: Indicates whether the borrower wants to borrow the maximum loan amount determined by the school | NA | NA | No | Boolean | Simple Element | DLPLUS <Response> 39th element in block | Boolean, value must be: true, or false | Value definitions for tag: true = Borrower has requested maximum loan amount as determined by the school false = Borrower has not requested the maximum loan amount |
| 171 | <UnknownLoanAmount> Unknown Loan Amount: Indicates that the borrower does not know the Loan Amount for the PLUS Application | NA | NA | No | Boolean | Simple Element | DLPLUS <Response> 40th element in block | Boolean, value must be: true, or false | Value definitions for tag: true = The borrower selected does not know the loan amount false = The borrower selected does know the loan amount |
| 172 | <ApplicationCompleteDate> Application Complete Date: Date a PLUS Application was completed by a borrower | 10 | 10 | No | Date | Simple Element | DLPLUS <Response> 41st element in block | CCYY-MM-DD | |

Common Record Layout
Response Information

| Field # | COD Data Field | Min Length | Max Length | Nullable? | Data Type | Field Type | Complex Element Sequence | Valid Schema Values | Other COD Rules |
|---------|--|------------|------------|-----------|-----------|----------------|---|--|---|
| 173 | <AwardRangeRequestedStartDate> Award Range Requested Start Date: The start date for which the borrower is requesting the loan for | 7 | 7 | No | YearMonth | Simple Element | DLPLUS <Response> 42nd element in block | CCYY-MM | |
| 174 | <AwardRangeRequestedEndDate> Award Range Requested End Date: The end date for which the borrower is requesting the loan for | 7 | 7 | No | YearMonth | Simple Element | DLPLUS <Response> 43rd element in block | CCYY-MM | |
| 175 | <DefermentOption> Deferment Option: Repayment deferment option based upon enrollment status of the student | NA | NA | No | Boolean | Simple Element | DLPLUS <Response> 44th element in block | Boolean, value must be: true, or false | Value definitions for tag: true = Deferment Option utilized false = Deferment Option not utilized |
| 176 | <SixMonthDefermentOption> Six Month Deferment Option: Indicates if the borrower wants to defer repayment of their Direct PLUS Loan for 6 months beginning on the date the student on whose behalf the loan was obtained ceases to be enrolled on at least a half-time basis | NA | NA | No | Boolean | Simple Element | DLPLUS <Response> 45th element in block | Boolean, value must be: true, or false | Value definitions for tag: true = Six Month Deferment Option utilized false = Six Month Deferment Option not utilized |
| 177 | <SchoolCreditBalanceOption> School Credit Balance Option: Indicates whether any remaining credit balance should be applied to the school | NA | NA | No | Boolean | Simple Element | DLPLUS <Response> 46th element in block | Boolean, value must be: true, or false | Value definitions for tag: true = Remaining balance should be applied to school false = Remaining balance should be applied to borrower |
| 178 | <CreditBalanceOption> Credit Balance Option: Indicates whether a credit balance on a loan should be directed to the student or the borrower | 1 | 1 | No | String | Simple Element | DLPLUS <Response> 47th element in block | Enumeration, value must be: B, or S | Value definitions for tag: B = Borrower S = Student |
| 179 | <TotalEligibilityUsed> Total Eligibility Used: For Pell, total percentage of the student's annual Pell eligibility used for all schools for the specific award year. For ACG and National SMART Grant, total percentage of the student's eligibility used at each applicable grade level across all award years and schools. | 1 | 7 | No | Decimal | Simple Element | Pell, AcademicCompetitivenessGrant, NationalSMARTGrant, TEACH <Response> 4th element in block | Value must be between 0-999.999 max digits: 6 max fraction digits: 3 | Note: For Award Year 2008-2009 and forward, this field will be populated in the response file for ACG and National SMART Grant. |

Common Record Layout
Response Information

| Field # | COD Data Field | Min Length | Max Length | Nullable? | Data Type | Field Type | Complex Element Sequence | Valid Schema Values | Other COD Rules |
|---------|---|------------|------------|-----------|-----------|----------------|---|---|---|
| 180 | <ScheduledGrant> Scheduled Grant: Scheduled amount for a full time student. | 1 | 12 | Yes | Decimal | Simple Element | Pell, AcademicCompetitivenessGrant, NationalSMARTGrant, TEACH <Response> 5th element in block | Value must be between 0 - 999999999.99 | |
| 181 | <Negative PendingAmount> Negative Pending Amount: The amount by which the Pell award is overpaid (i.e., sum of disbursements exceeds Award Amount). School must adjust either award amount or disbursement amount within 30 days to avoid a COD-generated negative disbursement. | 1 | 12 | No | Decimal | Simple Element | Pell, AcademicCompetitivenessGrant, NationalSMARTGrant <Response> 6th element in block TEACH <Response> 12th element in block | Value must be between 0 - 999999999.99 | |
| 182 | <FSACode> FSA Code: Code set to inform institutions of modifications that have been made to their database and require immediate action to rectify. | 2 | 2 | No | String | Simple Element | Pell, AcademicCompetitivenessGrant, NationalSMARTGrant <Response> 7th element in block TEACH <Response> 13th element in block | Enumeration, value must be: SA, CE, or PO | Value definitions for tag: SA = Pell Shared SAR CE = Pell/ACG/National SMART Grant/TEACH Grant Concurrent Enrollment PO = Pell POP Tag occurs max of 3 times per block |
| 183 | <CPSVerificationIndicator> CPS Verification Indicator: Indicates whether this student has been selected for verification by the CPS on any transaction number for this award year. | NA | NA | No | Boolean | Simple Element | Pell, AcademicCompetitivenessGrant, NationalSMARTGrant <Response> 8th element in block TEACH <Response> 14th element in block | Boolean, value must be: true, or false | Value definitions for tag: true = Student selected for verification by CPS false = Student not selected for verification by CPS |
| 184 | <HighestCPSTransactionNumber> Highest CPS Transaction Number: Indicates the highest transaction number on CPS for this student and award. | 2 | 2 | No | Integer | Simple Element | Pell, AcademicCompetitivenessGrant, NationalSMARTGrant <Response> 9th element in block TEACH <Response> 15th element in block | Value must be between 1 - 99 | |
| 185 | <LifetimeEligibilityUsed> Lifetime Eligibility Used: The total percentage of the student's annual Pell eligibility used for all schools across all award years. | 1 | 8 | No | Decimal | Simple Element | Pell, AcademicCompetitivenessGrant, NationalSMARTGrant <Response> 10th element in block | Value must be between 0 - 9999.999 max digits: 7 max fraction digits: 3 | Note: Beginning in July 2012, this tag is for Pell awards for 2010-2011 award years and forward. |

Common Record Layout
Response Information

| Field # | COD Data Field | Min Length | Max Length | Nullable? | Data Type | Field Type | Complex Element Sequence | Valid Schema Values | Other COD Rules |
|---------|--|------------|------------|-----------|-----------|----------------|--|---|---------------------------------|
| 186 | <AwardLinkedExpectedFamilyContribution> Award Linked Expected Family Contribution: EFC value that is linked to the current award. | 1 | 15 | No | Decimal | Simple Element | Pell, AcademicCompetitivenessGrant, NationalSMARTGrant <Response> 11th element in block | Value must be between - 999999999999.99 and 999999999999.99 | Reserved for future use by COD. |
| 187 | <NewExpectedFamilyContribution> New Expected Family Contribution: Expected EFC using the most recent subsequent transaction. | 1 | 15 | No | Decimal | Simple Element | Pell, AcademicCompetitivenessGrant, NationalSMARTGrant <Response> 12th element in block | Value must be between - 999999999999.99 and 999999999999.99 | Reserved for future use by COD. |
| 188 | <NewPellEligibility> New Pell Eligibility: Expected Pell Eligibility using the most recent subsequent transaction. | NA | NA | No | Boolean | Simple Element | Pell, AcademicCompetitivenessGrant, NationalSMARTGrant <Response> 13th element in block | Boolean, value must be: true, or false | Reserved for future use by COD. |
| 189 | <CPSPProcessDate> CPS Process Date: Date CPS processed the most recent subsequent transaction. | 10 | 10 | No | Date | Simple Element | Pell, AcademicCompetitivenessGrant, NationalSMARTGrant <Response> 14th element in block | CCYY-MM-DD | Reserved for future use by COD. |
| 190 | <NewCPSTransactionNumber> New CPS Transaction Number: CPS transaction number of the most recent subsequent transaction. | 1 | 2 | No | Integer | Simple Element | Pell, AcademicCompetitivenessGrant, NationalSMARTGrant <Response> 15th element in block | Value must be between 1 - 99 | Reserved for future use by COD. |
| 191 | <NewScheduledGrant> NewScheduledGrant: Schedule grant value using the most recent subsequent transaction. | 1 | 12 | Yes | Decimal | Simple Element | Pell, AcademicCompetitivenessGrant, NationalSMARTGrant <Response> 16th element in block | Value must be between 0 - 999999999.99 | Reserved for future use by COD. |
| 192 | <IssuedDisbursementAmount> Issued Disbursement Amount: Total Pell award amount disbursed to the Student. | 1 | 12 | No | Decimal | Simple Element | Pell, AcademicCompetitivenessGrant, NationalSMARTGrant <Response> 17th element in block | Value must be between 0 - 999999999.99 | Reserved for future use by COD. |

Common Record Layout
Response Information

| Field # | COD Data Field | Min Length | Max Length | Nullable? | Data Type | Field Type | Complex Element Sequence | Valid Schema Values | Other COD Rules |
|---------|--|------------|------------|-----------|-----------|----------------|---|--|---|
| 193 | <LinkedPellEligibility> Linked Pell Eligibility: Pell Eligibility that is linked to the current award. | NA | NA | No | Boolean | Simple Element | Pell, AcademicCompetitivenessGrant, NationalSMARTGrant <Response> 18th element in block | Boolean, value must be: true, or false | Reserved for future use by COD. Value definitions for tag: true = Student is Pell eligible false = Student is not Pell eligible |
| 194 | <ProfessionalJudgmentFlag> Professional Judgment Flag: Indicates whether Professional Judgment was used on the most recent subsequent transaction. | 0 | 1 | No | String | Simple Element | Pell, AcademicCompetitivenessGrant, NationalSMARTGrant <Response> 19th element in block | | Reserved for future use by COD. |
| 195 | <NewDoDMatchFlag> New DoD Match Flag: Indicates whether a match was conducted with the Department of Defense (DOD) to identify applicants whose parent was a member of the Armed Forces and died as a result of service in Iraq or Afghanistan after 9/11/01. | 0 | 1 | No | String | Simple Element | Pell, AcademicCompetitivenessGrant, NationalSMARTGrant <Response> 20th element in block | | Reserved for future use by COD. |
| 196 | <LinkedDoDMatchFlag> DoD Match Flag: Indicates whether a match was conducted with the Department of Defense (DOD) to identify applicants whose parent was a member of the Armed Forces and died as a result of service in Iraq or Afghanistan after 9/11/01. | 0 | 1 | No | String | Simple Element | Pell, AcademicCompetitivenessGrant, NationalSMARTGrant <Response> 21st element in block | | Reserved for future use by COD. |
| 197 | <ElectronicAgreementToServeIndicator> Electronic Agreement To Serve Indicator: This tag specifies if the Agreement To Serve was completed on the electronic Agreement To Serve website. | NA | NA | No | Boolean | Simple Element | TEACH <Response> 6th element in block | Boolean, value must be: true, or false | Note: Although a value of false does not violate schema rules, no Paper Agreement To Serve currently exists and this field should equal true. Value definitions for tag: true = Electronic Agreement To Serve false = Paper Agreement To Serve |

Common Record Layout
Response Information

| Field # | COD Data Field | Min Length | Max Length | Nullable? | Data Type | Field Type | Complex Element Sequence | Valid Schema Values | Other COD Rules |
|---------|--|------------|------------|-----------|-----------|-----------------|--|--|--|
| 198 | <AgreementToServeID> Agreement To Serve ID: The unique Agreement To Serve identifier printed on the Agreement To Serve. | 0 | 23 | No | String | Simple Element | TEACH <Response> 7th element in block | | Student's Social Security Number: 001010001-999999998 Agreement to Serve Type: C = TEACH Program Year: 15, for 2014-2015 First six digits of school OPEID: 000000-099990 Agreement To Serve Sequence Number: 001-999 |
| 199 | <AgreementToServeStatusCode> Agreement To Serve Status Code: The status of the Agreement to Serve on file at COD. | 1 | 1 | No | String | Simple Element | TEACH <Response> 8th element in block | Enumeration, value must be: A, R, P, or C | Value definitions for tag: A = Accepted R = Rejected Agreement to Serve or valid Agreement to Serve not on file at COD P = Pending C = Closed |
| 200 | <AgreementToServeLinkIndicator> Agreement To Serve Link Indicator: The Agreement to Serve link indicator is used to indicate whether or not the record has been linked to an Agreement to Serve at COD. | NA | NA | No | Boolean | Simple Element | TEACH <Response> 9th element in block | Boolean, value must be: true, or false | Value definitions for tag: true = Record has been linked to an Agreement to Serve false = Record is not linked to an Agreement to Serve |
| 201 | <EditProcessResult> Edit Process Result: A complex element. This element provides a logical grouping of elements related to the edit response information. | NA | NA | NA | NA | Complex Element | DLSubsidized, DLUnsubsidized, DLPLUS, Pell, AcademicCompetitivenessGrant, NationalSMARTGrant, TEACH <Response> 2nd element in block | | |
| 202 | <ResponseErrorCode> Response Error Code: Edit result from COD processing. | 0 | 3 | No | String | Simple Element | <EditProcessResult> 1st element in block | | |
| 203 | <ResponseMessage> Response Message: The text of the edit result. This field is transmitted only via web applications. | 1 | 150 | No | String | Simple Element | <EditProcessResult> 2nd element in block | See Volume II, Section 4 - COD Edits. | |
| 204 | <ResponseErrorField> Response Error Field: The tag referenced by the Edit Code. | 0 | 50 | No | String | Simple Element | <EditProcessResult> 3rd element in block | | |

Common Record Layout
Response Information

| Field # | COD Data Field | Min Length | Max Length | Nullable? | Data Type | Field Type | Complex Element Sequence | Valid Schema Values | Other COD Rules |
|---------|---|------------|------------|-----------|-----------|-----------------|---|-------------------------------------|-----------------|
| 205 | <ResponseErrorValue> Response Error Value: New value in field if a correction is applied. | 0 | 150 | Yes | String | Simple Element | <EditProcessResult> 4th element in block | | |
| 206 | <ReportedValue> Reported Value: The value reported by the school in the tag contained in the <ResponseErrorField> tag. | 0 | 150 | No | String | Simple Element | <EditProcessResult> 5th element in block | | |
| 207 | <PreviousSequenceNumber> PreviousSequenceNumber: The previous disbursement sequence number on the COD database for the disbursement number. This tag is returned on all disbursement responses with a Disbursement Sequence Number greater than one, including COD system-generated responses. | 1 | 2 | Yes | Integer | Simple Element | <DisbursementNumber = " "> 3rd element in block | Value must be between 1 - 99 | |
| 208 | <ResponseFinancialSummary> Response Financial Summary: A complex element. This element provides a logical grouping of elements related to summary information. | NA | NA | NA | NA | Complex Element | Located within <Response> block of <ReportingSchool> 1st element in block | max occurs 120 | |
| 209 | <TotalCountAccepted> Total Number Accepted: Total number of accepted awards in this document. This information is summarized by award type and by award year. | 1 | 9 | No | Integer | Simple Element | <ResponseFinancialSummary> 4th element in block | Value must be between 0 - 999999999 | |
| 210 | <TotalCountRejected> Total Number Rejected: Total number of rejected awards in this document. This information is summarized by award type by award year. | 1 | 9 | No | Integer | Simple Element | <ResponseFinancialSummary> 5th element in block | Value must be between 0 - 999999999 | |
| 211 | <TotalCountCorrected> Total Number Corrected: Total number of corrected awards in this document. This information is summarized by award type by award year. | 1 | 9 | No | Integer | Simple Element | <ResponseFinancialSummary> 6th element in block | Value must be between 0 - 999999999 | |
| 212 | <TotalCountDuplicate> Total Number Duplicate: Total number of duplicate awards in this document. This information is summarized by award type by award year. | 1 | 9 | No | Integer | Simple Element | <ResponseFinancialSummary> 7th element in block | Value must be between 0 - 999999999 | |

Common Record Layout
Response Information

| Field # | COD Data Field | Min Length | Max Length | Nullable? | Data Type | Field Type | Complex Element Sequence | Valid Schema Values | Other COD Rules |
|---------|---|------------|------------|-----------|-----------|----------------|--|--|--|
| 213 | <TotalCountVerificationSelected> Total Number Verified: Total number of students in this document that are reported selected for verification by CPS. This information is summarized by award type by award year. | 1 | 9 | No | Integer | Simple Element | <ResponseFinancialSummary> 8th element in block | Value must be between 0 - 999999999 | |
| 214 | <TotalCountSSAdministration> Total Number SSA Match: Total number of students in this document that are reported by CPS to have an SSA match not equal to 4. This information is summarized by award type by award year. | 1 | 9 | No | Integer | Simple Element | <ResponseFinancialSummary> 9th element in block | Value must be between 0 - 999999999 | |
| 215 | <TotalFinancialAwardAccepted> Total Financial Award Accepted: The total dollar amount accepted in this document. | 1 | 15 | No | Decimal | Simple Element | <ResponseFinancialSummary> 12th element in block | Value must be between 0 - 999999999999.99 | For Pell Grant, ACG, National SMART Grant, TEACH Grant, and Direct Loan, this is the accepted award amount. This information is summarized by year by award type. |
| 216 | <TotalFinancialDisbursementAccepted> Total Financial Disbursement Accepted: The total dollar amount accepted in this document. | 1 | 16 | No | Decimal | Simple Element | <ResponseFinancialSummary> 13th element in block | Value must be between (-999999999999.99) - 999999999999.99 | For Pell, ACG, National SMART Grant, and TEACH Grant, the total disbursement amount accepted. For Direct Loan, the total gross disbursement amount accepted, regardless of the Disbursement Release Indicator. This information is summarized by year by award type. |
| 217 | <TotalFundedDisbursementAccepted> Total Funded Disbursement Accepted: The total dollar amount funded in this document. | 1 | 16 | No | Decimal | Simple Element | <ResponseFinancialSummary> 14th element in block | Value must be between (-999999999999.99) - 999999999999.99 | For Pell, ACG, National SMART Grant, and TEACH Grant, the total disbursement amount accepted with a Disbursement Release Indicator of "true." For Direct Loan, the total net disbursement amount accepted with Disbursement Release indicator of "true." This information is summarized by award type by award year. |

Common Record Layout
Response Information

| Field # | COD Data Field | Min Length | Max Length | Nullable? | Data Type | Field Type | Complex Element Sequence | Valid Schema Values | Other COD Rules |
|---------|--|------------|------------|-----------|-----------|----------------|---|---|---|
| 218 | <TotalNonFundedDisbursementAccepted> Total NonFunded Disbursement Accepted: The total dollar amount not funded in this document. | 1 | 16 | No | Decimal | Simple Element | <ResponseFinancialSummary> 15th element in block | Value must be between (-999999999999.99) - 999999999999.99 | For Pell, ACG and National SMART Grant, and TEACH Grant, the total disbursement amount accepted with a Disbursement Release Indicator of "false." For Direct Loan, the total net disbursement amount accepted with Disbursement Release indicator of "false." This information is summarized by award type by award year. |
| 219 | <TotalFinancialAwardCorrected> Total Amount Corrected: The total dollar value reported in this document for corrected Pell disbursements. | 1 | 15 | No | Decimal | Simple Element | <ResponseFinancialSummary> 16th element in block | Value must be between 0 - 999999999999.99 | This information is summarized by award type by award year. |
| 220 | <Receipt> Receipt: A date time stamp indicating receipt of the document at COD. | 0 | None | No | DateTime | Simple Element | Within <CommonRecord> block, 3rd element only in Receipt file | | |
| 221 | <DocumentTypeCode> Document Type Code: This element indicates the code corresponding to the type of data being returned in the document. | 2 | 2 | No | String | Simple Element | Common Record <Response> 1st element in block | Enumeration, value must be: BN, CO, ND, PS, PN, RC, RS, SG, WB, AT, AC, SP, EC, SU, PC, OF | Value definitions for tag: BN = Response - Booking Notification CO = Response - Credit Decision Override ND = Response - Negative Disbursement PS = Response - Payment to Servicer PN = Response - Promissory Note RC = Receipt (Not in use) RS = Response SG = Response - System-Generated (Not in use) WB = Response - Web-Initiated AT = ATS Response AC = Response - TEACH Grant |

Common Record Layout
Response Information

| Field # | COD Data Field | Min Length | Max Length | Nullable? | Data Type | Field Type | Complex Element Sequence | Valid Schema Values | Other COD Rules |
|---------|--|------------|------------|-----------|-----------|----------------|--|---|---|
| | | | | | | | | | Counseling SP = Response - PLUS Application Acknowledgement EC = Response - Counseling Acknowledgement SU = Response - SULA Acknowledgement PC = Reserved for future use OF = Reserved for future use |
| 222 | <DocumentStatusCode> Document Status Code: The status of the processed document on COD. | 1 | 1 | No | String | Simple Element | Common Record <Response> 2nd element in block | Enumeration, value must be: A, R, or D | Value definitions for tag: A = Accepted R = Rejected D = Duplicate (Not in use) |
| 223 | <ProcessDate> Process Date: The date the document information was processed at COD. | 10 | 10 | No | Date | Simple Element | Common Record <Response> 3rd element in block | | |

Common Record Physical Layout

This section provides standards for the physical layout of the Common Record XML Document file. Standards on the physical layout of the Common Record XML Document file are required to ensure all systems transmitting or processing an instance of the file can do so without encountering physical constraint errors.

Examples of physical constraint errors include: exceeding available memory, exceeding available disk space, or exceeding available network bandwidth (and timing out). While most physical constraint errors can be avoided by proper coding techniques on the host system, there are some error conditions best handled through the definition of, and adherence to, a set of well-defined and well-publicized standards. Such error conditions and their corresponding standards for resolution are provided in this section.

XML and its associated technologies, (XML Schema, Document Type Definitions), do not provide for a mechanism to define the physical layout of a file. In fact, XML does not depend on the physical layout of the elements by design. White space and line lengths are not relevant to the logical construction and reading of an XML document. Therefore, the Common Record XML file physical layout standards are defined as guidelines and examples presented in this Section.

Line Length Limitations

32-kilobyte Line Length Limitation on Mainframe System

Some mainframe systems cannot create or read a line longer than 32 kilobytes. A line consists of a string of data with an “end of line marker.” The phrase “end of line marker” in this document refers to whatever mechanism is used on a platform to terminate an individual line or record. For example, an end of line marker can be set by the writing out of a record (on a mainframe), by inserting a <CR><LF> character sequence (on a PC), or by inserting a <CR> character (on UNIX). <CR> (carriage return character) and <LF> (linefeed) are ASCII codes 13 and 10, respectively.

Systems with this limitation cannot handle a string of data longer than 32 kilobytes without encountering some type of data corruption (most likely truncation). By rule, XML ignores white space, which includes tabs, linefeeds, and carriage returns. Since XML has no means to regulate line lengths, a separate standard must be set to ensure lines do not exceed 32 kilobytes.

9,999-byte Line Length Limitation on COD System

The COD System cannot process documents that contain over 9,999 bytes per line. A line consists of a string of data with an “end of line marker.” The phrase “end of line marker” in this document refers to whatever mechanism is used on a platform to terminate an individual line or record. For example, an end of line marker can be set by the writing out of a record (on a mainframe), by inserting a <CR><LF> character sequence (on a PC), or by inserting a <CR> character (on UNIX). <CR> (carriage return character) and <LF> (linefeed) are ASCII codes 13 and 10, respectively. COD will not process or acknowledge Common Record Documents that are submitted with a string of data greater than 4,000 bytes.

Line Length Limitation Solution

The solution, in its general form, is to make sure an end of line marker is always set before a particular output stream of data reaches 9,999 bytes. This end of line marker should be created in the format native to the system where the file is being created.

The data transmission software used by COD and by participating schools handles the translation of end of line markers across platforms. For example, if a file were sent from a PC to a UNIX box, the <CR><LF> character sequence would be automatically changed to <CR> characters. Therefore, the insertion of an end of line marker does not have to take into consideration the platform of the destination system. This same principle holds true between mainframes (EBCDIC or ASCII), PCs and UNIX boxes.

Standard

The following standard is a strongly recommended approach for schools and vendors who want to guarantee their files will not exceed the 9,999 byte limitation. If a school or vendor can ensure their submitted files will not exceed the 9,999 byte limitation by some other means, those files will be accepted by COD. However, the burden of responsibility will then rest with the school or vendor for files incorrectly submitted.

In order to ensure no line grows larger than 9,999 bytes, all Common Record XML files submitted to COD should be constructed with end of line markers inserted at specified points in the document. These points are tied to specific elements in the XML document. The points are:

- After the AttendedSchool element opening tag, <AttendedSchool>
- After every Student element closing tag, </Student>
- Before beginning an "Award" element opening tag, which could be <Pell>, <AcademicCompetitivenessGrant>, <NationalSMARTGrant>, <TEACH>, <DLSubsidized>, <DLUnsubsidized>, <DLPLUS>,

and the opening tags of all other elements designated as part of the Award substitution group in the Common Record XML Schema specification

- Before beginning a Disbursement element opening tag, <Disbursement>, for every disbursement under each of the "Award" elements listed above.

The Common Record XML Schema has been evaluated to confirm that if the above standard is maintained, the maximum size of the data sent in any one of these lines will never exceed 9,999 bytes. The maximum line size takes into account all tags, all maximum data lengths for each element, and all maximum numbers of repetitions of nested data elements.

The following example found is a skeleton submission file correctly formatted according to the end of line marker standards. In this example, for clarity, sub-elements are not listed, and the characters, [EOL], end of line, explicitly mark the end of a line.

COD guarantees the Response Document files it produces will not contain lines longer than 9,999 bytes, but the files will not necessarily match the line breaks as specified for submissions. This is due in part to the additional space used by the Response blocks.

Coding Guidelines

The code should track the Common Record elements as they are written to the output stream and write out a line of XML text (via the appropriate end of line marker) as any of the EOL points are encountered. Code to construct the Common Record can vary greatly depending on the platform, libraries, and languages used, so specific examples are not provided.

Common Record Response File Options

For more information on the length of COD Response Files, please refer to the School Options topic in *Volume II, Section 1 – Implementation Guide* for more information.

```
<CommonRecord><!--All Common Record sub elements -->
<ReportingSchool><AttendedSchool> [EOL]
<Student><!--All Student sub elements until an Award is encountered-->[EOL]
<Pell><!--All Pell sub elements until a Disbursement is encountered-->[EOL]
<Disbursement><!-- sub elements --></Disbursement>[EOL]
<Disbursement><!-- sub elements --></Disbursement>[EOL]
<Disbursement><!-- sub elements --></Disbursement></Pell>[EOL]
<DLSubsidized><!--All DLSubsidized sub elements until Disbursement is encountered-->[EOL]
<Disbursement><!-- sub elements --></Disbursement>[EOL]
<Disbursement><!-- sub elements --></Disbursement>[EOL]
<Disbursement><!-- sub elements --></Disbursement></ DLSubsidized
></Student>[EOL]
</AttendedSchool><AttendedSchool>[EOL]
<Student><!--All Student sub elements until an Award is encountered-->[EOL]
<DLSubsidized><!--All DLSubsidized sub elements until Disbursement is encountered-->[EOL]
<Disbursement><!-- sub elements --></Disbursement></ DLSubsidized
></Student>[EOL]
</AttendedSchool></ReportingSchool></CommonRecord>[EOL]
```